EXHIBIT A

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

IN RE:

) CA No. 01-12257-PBS
PHARMACEUTICAL INDUSTRY AVERAGE
WHOLESALE PRICE LITIGATION
) Pages 1 - 98

TUTORIAL AND MOTION HEARING

BEFORE THE HONORABLE PATTI B. SARIS UNITED STATES DISTRICT JUDGE

United States District Court 1 Courthouse Way, Courtroom 19 Boston, Massachusetts July 8, 2009, 2:05 p.m.

LEE A. MARZILLI
OFFICIAL COURT REPORTER
United States District Court
1 Courthouse Way, Room 3205
Boston, MA 02210
(617)345-6787

1

2 (Pages 2 to 5)

	2		4
1	APPEARANCES:	1	PROCEEDINGS
2	FOR THE PLAINTIFFS:	2	THE CLERK: In Re: Pharmaceutical Industry
3	JOANNE M. CICALA, ESQ., JAMES P. CARROLL, ESQ.,	3	Average Wholesale Price Litigation, Civil Action 01-12257,
4	JOCELYN NORMAN, ESQ., and KATHRYN B. ALLEN, ESQ., Kirby McInerney, LLP, 101 College Street, Dripping Springs,	4	will now be heard before this Court. Will counsel please
-1	Texas, 78620, for the City of New York and New York	5	identify themselves for the record.
5	Counties.	6	MS. CICALA: Joanne Cicala from Kirby McInerney on
6	MICHAEL WINGET-HERNANDEZ, ESQ., 3112 Windsor Road,	7	behalf of the City of New York and New York counties.
7	Austin, Texas, 78703, of Counsel, Kirby McInerney.	8	MR. CARROLL: James Carroll from Kirby McInerney
8	FOR THE DEFENDANTS:	9	on behalf of the City of New York and New York counties.
9	JOHN T. MONTGOMERY, ESQ. and JOHN P. BUEKER, ESQ.,	10	MR. BERMAN: Michael Winget-Hernandez. I'm of
	Ropes & Gray, LLP, One International Place, 02110,	11	counsel with Kirby.
10 11	for Schering and Warrick.	12	MR. MONTGOMERY: John Montgomery, Ropes & Gray,
11	CHRISTOPHER C. PALERMO, ESQ., Kelley Drye & Warren, LLP, 101 Park Avenue, New York, New York, 10178,	13	for Schering and Warrick.
12	for Dey, Inc.	14	MR. BUEKER: Good afternoon, your Honor. John
13	ALSO PRESENT:	15	Bueker, also from Ropes & Gray, for Schering and Warrick.
14	JEFFREY FAUCI, ESQ., Assistant United States Attorney,	16	MS. NORMAND: Jocelyn Normand from Kirby
15	Office of the United States Attorney, 1 Courthouse Way, Boston, Massachusetts, 02210.	17	McInerney.
16	2001011, 1741004101, 022101	18	THE COURT: For the plaintiffs?
17		19	MS. NORMAND: Plaintiffs.
18		20	MS. ALLEN: Kathryn Allen from Kirby McInerney,
19 20		21	representing the City of New York and the New York counties.
21		22	THE COURT: We had scheduled today a tutorial.
22		23	Oh, somebody else popping up.
23		24	MR. PALERMO: Good afternoon, your Honor. Chris
24 25		25	Palermo, Kelley, Drye & Warren, on behalf of Dey and the
	3		5
1	INDEX	1	Mylan defendants.
2	NUTTINESS DIRECT CROSS REDURECT RESPOSS	2	THE COURT: Did you want to come up here?
3	WITNESS DIRECT CROSS REDIRECT RECROSS	3	MR. PALERMO: I'm fine right here, your Honor.
4	CLIMANITH ADDANIA	4	THE COURT: Maybe out the door? Is there anyone
5	SUMANTH ADDANKI	5	else who wants to introduce themselves? All right.
6	By Mr. Bueker: 9	6	So we had scheduled a tutorial today. Were you
7		7	planning on introducing witnesses?
8		8	MR. MONTGOMERY: Yes, your Honor.
		9	THE COURT: All right. Were you as well? Is this
10		11	a joint?
		12	MS. CICALA: We may or may not introduce a witness
12		13	in connection with the tutorial, depending on defense's
14		14	presentation. We had conferred yesterday and agreed to an order, of course, pending the Court's agreement as well.
15		15	THE COURT: What are you planning on?
16		16	MR. MONTGOMERY: Our proposal was to present first
17		17	Dr. Addanki, who is here today. Then I take it from
18		18	·
19		19	Ms. Cicala's comment that depending on Dr. Addanki's testimony, that Mr. Devor may then testify.
20		20	MS. CICALA: Yes.
21		21	MR. MONTGOMERY: And that would conclude the
22		22	tutorial exercise. We then discussed, subject, your Honor,
23		23	to your preferences, that we would then follow the tutorial
24		24	with the scheduled argument on summary judgment; and I think
1		25	we've agreed on an order there, that Ms. Cicala would go

3 (Pages 6 to 9)

8 6 first, we would go second. There is one item as to which we 1 the practical implications. Do you want to ask him 1 2 2 did not reach agreement. If the proposal that we have questions that are relating to the Daubert? 3 agreed upon is acceptable to your Honor, we ought to address 3 MS. CICALA: No. The practical implications is 4 that one item. 4 that your Honor is going to hear argument regarding the 5 THE COURT: That seems fine. My biggest concern 5 reliability today of Mr. Devor's conclusions. The Daubert 6 is, as a practical matter, it's ten past 2:00, and we'll 6 motion makes the exact same argument. 7 stop around 5:00, and usually I give my court reporter a 7 THE COURT: But it won't add to the length of the 8 break in there somewhere, which no matter how hard I try 8 tutorial, does it? 9 ends up being fifteen, twenty minutes. So just --9 MS. CICALA: Well, I guess it would depend how the 10 MR. MONTGOMERY: We understand. 10 Daubert is ruled upon. 11 11 THE COURT: -- that's the reality of it. THE COURT: You know what, I don't understand it 12 MS. CICALA: That's fine, your Honor. What 12 well enough. Let's just get going, and at some point pop up 13 and say, "See, this is what I mean," okay? Mr. Montgomery is alluding to, your Honor may be aware that 13 14 defendants had filed a Daubert motion in connection with 14 MS. CICALA: That's fine. 15 Mr. Devor's proffered expert testimony, and we are of the 15 THE COURT: Because my biggest concern is getting 16 view that the Daubert motion should be heard first in 16 through at least the two live witnesses today, and I'm not 17 connection with today's hearing, given that in terms of 17 sure that -- as far as I'm concerned, this is not a mini 18 Dr. Addanki's testimony, for example, Dr. Addanki is 18 "trial," you know, on knowledge or something like that. It 19 19 really should be pretty bare bones as to how FUL is set, testifying on two subjects primarily. 20 20 THE COURT: So you filed a Daubert? right? 21 MS. CICALA: No. 21 MS. CICALA: Well, actually, your Honor, yes, 22 22 THE COURT: They filed it? there's no disagreement between the parties that CMS 23 MS. CICALA: They did. 23 exercised discretion when setting the FUL. There's no 24 THE COURT: So let's just not do that now. 24 disagreement on that subject, so this could be very quick. 25 MS. CICALA: Well, if I may be heard on this just 25 The other prong, though, is the reliability of 7 9 for one moment, your Honor. Mr. Devor's conclusions, and that's why I raise the Daubert 1 1 2 THE COURT: Yes. 2 because that's the subject of the Daubert challenge as well. 3 MS. CICALA: What is at issue in the Daubert is 3 So there's an efficiency perhaps to addressing this once now 4 identical to the testimony of Dr. Addanki in terms of the while we're all here. 4 5 reliability of Mr. Devor's report. So there is a complete 5 THE COURT: I don't know. Let's just get him on 6 identity of issues between the Daubert challenge and what 6 and off. Let's just do this, and then I'll worry about that 7 you're going to hear from Dr. Addanki in so as far as he 7 later because it's not even clear to me we're going to 8 addresses the reliability of Mr. Devor's conclusions, and 8 finish him. 9 those same arguments --9 MS. CICALA: Thank you, your Honor. 10 THE COURT: This is only a tutorial. I'm not 10 MR. BUEKER: Then, your Honor, the defendants 11 11 going to accept a Daubert challenge to anyone anyway. I would call Dr. Addanki to the stand. 12 12 THE COURT: Thank you. mean, the theory of it is, it's -- I'm sorry I missed, I 13 didn't notice that there was a Daubert motion even pending 13 SUMANTH ADDANKI 14 or something to be addressed today. So you want to ask him 14 having been first duly sworn, was examined and testified as 15 questions that relate to the Daubert, is that it? 15 follows: 16 MS. CICALA: No. We're here for two purposes, 16 THE CLERK: Would you please state your name and 17 17 right, your Honor? We're here for the tutorial and also for spell it for the record. 18 the oral argument. And the Daubert motion touches on -- the 18 THE WITNESS: My name is Sumanth Addanki. That's 19 tutorial -- when it comes to Mr. Devor's report, defendants 19 spelled S-u-m-a-n-t-h A-d-d-a-n-k-i. 20 DIRECT EXAMINATION BY MR. BUEKER: make the same argument, whether it's in the tutorial or in 20 21 connection with the summary judgment motions or the Daubert. 21 Q. Dr. Addanki, would you introduce yourself or 22 THE COURT: I haven't read, I confess, I've read 22 reintroduce yourself, I guess, to the Court. 23 the motions for summary judgment, but I have not read the 23 A. Yes. I'm Sumanth Addanki. I'm an economist. I'm 24 Daubert motion. It's catching me a little bit by surprise, 24 working on behalf of the group of defendants in this case. so I don't even know how to rule on it. I don't understand 25 Q. And is it accurate to say, Dr. Addanki, that you've

4 (Pages 10 to 13)

12 10 testified previously before this Court as an expert on 1 were reasonably representative of the larger group of drugs 1 2 pharmaceutical pricing matters? 2 for which CMS sets FULs. And those nine drugs had 31 FULs 3 A. I have, your Honor. 3 associated with them, and those are in fact the FULs that I 4 Q. And would you briefly remind the Court of some of your studied, your Honor. qualifications in the area of pharmaceutical pricing. Q. So the Court has some idea of where we're headed, would A. Your Honor, I have a Ph.D. in economics, and I have you summarize briefly for the Court at this point the 7 spent the last almost 30 years in economic research of conclusions that you reached as an economist based on your 8 various kinds. And over the last two decades, I've done a 8 examination of the data that showed how CMS set FULs. 9 great deal of research on the pharmaceutical industry, A. Yes, of course. Although CMS's regulation specifies 9 10 including most recently a variety of research assignments on 1 0 that the FUL shall be set as 150 percent of the lowest 11 pricing in the pharmaceutical industry. And I appeared 11 published price available, what I find from my analysis, 12 before your Honor in connection with the MDL about two and a 12 your Honor, is that in the overwhelming majority of cases, 13 13 CMS did not follow that rule. Rather, what they did was, half years ago in December of 2006. 14 THE COURT: Well, have you done any of this work 14 using a variety of market-risk intelligence, CMS exercised 15 on pricing in a nonlitigation context? 15 its discretion on a case-by-case basis and chose FULs and 16 THE WITNESS: I've done some work on pricing in a 16 maintained FULs that were higher than the simple rule would 17 nonlitigation context, and certainly a lot of it in research 17 have predicted. 18 having nothing to do with AWP litigation. 18 And, finally --19 THE COURT: Is it other litigation? THE COURT: Excuse me. What time period are we 19 20 THE WITNESS: Sometimes litigation and sometimes 20 21 other contested proceedings of arbitrations or other 21 THE WITNESS: We're talking about the period 22 22 proceedings of that kind. from -- I think FULs ranged from -- set from 1996 to about 23 Q. And, Dr. Addanki, have you prepared a PowerPoint 23 2005, your Honor. THE COURT: So you looked at all the --24 presentation to help you assist in presenting your tutorial 24 25 25 THE WITNESS: The entire, exactly, all FULs that today? 11 13 were set during the period that I understood to have been 1 A. I have. 1 2 2 MR. BUEKER: Your Honor, I shared a copy of this identified as the relevant period. 3 with counsel for plaintiffs this morning, and they have a 3 MR. BUEKER: And to jump in here, your Honor, I 4 copy. I have several copies for the Court and the clerk. 4 think in CMO 33, what you did was set a relevant period, 5 THE COURT: I look forward to them. I don't know 5 which was 1997 to 2005, and actually direct the parties to 6 what a hearing would be without them. choose five drugs apiece to look at as a targeted bit of 7 MR. BUEKER: And I think it's also up on the 7 discovery, and that's been the focus of this presentation. 8 screen. And Dr. Addanki has the mouse to be able to control 8 A. And my final conclusion was, in light of what I found 9 it as he sees fit, but I thought the PowerPoint and hard 9 about how CMS had set the FULs that I've just explained to 10 copy helped. 10 you, that I've just described to you, the contention, the 11 Q. Would you, Dr. Addanki, just kind of briefly describe 11 idea, the proposition that had the defendants reported 12 what you've been asked to do in connection with this case. 12 transactions prices rather than undiscounted list prices, 13 A. Primarily my assignment had two parts, your Honor. The 13 that the FULs set by CMS would have been lower, that makes 14 first part was to analyze how CMS actually sets FULs; and no economic sense in light of what I found about how CMS 15 the second part was, in light of the results of my analysis 15 sets the FULs. 16 of how CMS sets FULs, to evaluate the plaintiffs' claims 16 Q. Before we return to kind of what you found, would you 17 that had the defendants reported alternative prices to the 17 just describe for the Court your methodology. What did you 18 18 compendia, that the FULs set by CMS would have been do to arrive at your conclusions? 19 different as a result, would have been lower as a result. 19 A. Certainly. I start, your Honor, with the regulation 20 itself that sets forth how the FULs shall be set. And I've Q. And so it's clear for the Court, did you look at the 2.0 21 21 nine drugs that were at issue in this proceeding and examine got it up on the slide here. It says that "CMS is required 22 how CMS set the FULs for those nine drugs? 22 to establish a FUL if there are at least three suppliers of 23 A. Yes, I did. I understand that nine drugs were selected 23 A-rated or therapeutically equivalent products." And it 24 for this first phase of study, and that those nine drugs, 24 further says that "The FUL is to be set at 150 percent of the parties have agreed and CMS witnesses have testified, 25 the lowest published price for the 100-count package size or

5 (Pages 14 to 17)

16 14 the most commonly-available package size." 1 THE WITNESS: That's right. 1 2 2 THE COURT: Because AMPs are not published? So it really sets forth a pretty straightforward 3 rule: If there are three or more alternatives available, 3 THE WITNESS: That's right, exactly. 4 set the FUL at 150 percent of the lowest published price 4 THE COURT: Are they published internally to the 5 available. 5 agency? 6 I further understand that the sources that CMS THE WITNESS: Within CMS? 6 7 refers to for the published prices are the three pricing 7 THE COURT: Yes. Are they published in any kind 8 compendia, Medi-Span, Blue Book, which is FDB's publication, 8 of format like a Blue Book or something internal to the 9 9 and Red Book. agency? 10 Q. Would you walk the Court through, Dr. Addanki, the 10 THE WITNESS: If they are, I'm not aware of it, your Honor. I don't know. 11 steps you took to determine whether CMS in practice actually 11 12 followed this rule. 12 THE COURT: So at least based on your review of 13 A. Yes. One of the things we're helped by in this whole 13 the documents, when CMS refers to published prices, they're 14 exercise is that when CMS sets a FUL, your Honor, it issues 14 not picking up AMP in any way? 15 a letter of transmittal to state Medicaid agencies informing 15 THE WITNESS: I understand that when CMS refers to 16 the Medicaid agencies that a FUL has been changed or set. 16 published prices, they're speaking about these three types 17 And what that transmittal includes is information about the 17 of prices in the three compendia that I mentioned. 18 drug at issue, the drug for which the FUL is being set, the 18 Q. So you were walking the Court through the steps you 19 period during which that FUL will be effective. And it also 19 took to find the universe of published prices CMS had before 20 sets forth in the transmittal the month during which the 20 21 prices that CMS consulted in setting its FULs, the prices 21 A. Yes. The first step is to identify all of the NDCs 22 22 that CMS relied upon in setting it's FUL, were current. So whose prices might be relevant to this exercise because 23 I'll refer to that as the current month from now on. 23 there were therapeutic equivalents that were available at 24 Now, I want to note that CMS does not specify 24 the time, your Honor. And in doing that, I followed a 25 25 couple of steps, and I'll run us through them very quickly, which price it used as the basis for the FUL that it's 15 and I'm happy to explain any of them in more length if you'd 1 issuing. It does, however, say in the transmittal what 1 2 2 compendium the price came from. So it would specify whether like, your Honor. 3 it was Blue Book, which was the First DataBank price, or 3 The first step was that in FDB, in First DataBank 4 Red Book or Medi-Span. It doesn't say which price it used 4 data, there actually is a field called the GCN sequence from there. It does tell you which month those prices were 5 number which identifies whether a particular NDC belongs to 6 a particular generic grouping or not. So that's my starting current in. 6 7 Q. So just so we're clear, how is it that looking at the 7 point. I identify all the NDCs that correspond to the 8 transmittal you determine what the universe of prices CMS 8 GCN -- I'm sorry for the alphabet soup, your Honor, but 9 had before it when it set the FUL is? 9 that's the nature of this industry -- that correspond to the 10 A. Well, the transmittal only gives you the first step in 10 GCN to which the FUL applies. But because FDB does not have 11 necessarily all of the NDCs that might be relevant in its that process. Again, going back to what the regulation 11 12 12 says, we need to identify all of the therapeutically own database, I then look at how those NDCs that FDB 13 equivalent products available at the time during that 13 identified as being in the GCN were described in the 14 current month and identify the prices for such products that 14 Red Book and Medi-Span data, capture the descriptions of 15 15 these NDCs that appear in the Medi-Span and Red Book data, were valid during that current month. And that's the 16 process that I can quickly walk us through, your Honor. 16 and then search those compendia for other NDCs that have the 17 THE COURT: So when you say published prices, what 17 same description. And I've got up here, your Honor --18 18 are we talking about, AWP? THE COURT: You told me, but GCN is again? 19 THE WITNESS: Yes, your Honor. 19 THE WITNESS: It's Generic Code Number. 20 THE COURT: WAC, and what else? THE COURT: As opposed to NDC? 2.0 21 THE WITNESS: And direct price. 21 THE WITNESS: As opposed to NDC, yes. 22 THE COURT: And the direct price. 2.2 THE COURT: Is it for branded? 23 THE WITNESS: The direct price, those are the 23 THE WITNESS: No. NDC is just the National Drug 24 24 Code. It's just a code that identifies -three prices. 25 THE COURT: But not AMPs? 25 THE COURT: So what's generic code number?

6 (Pages 18 to 21)

20 18 1 THE WITNESS: The generic code number is the 1 handle the data in slightly different ways, they each have 2 grouping of the generic formulations that can be considered 2 their own ways of identifying when a posting is valid and 3 to be substituted for one another and that pharmacies can 3 when it's been superseded. 4 substitute for one another when a prescription is presented. 4 THE COURT: You say FUL was set on a certain set 5 Q. So maybe I can clear this up with a question. Would 5 of numbers. Is it that way forever, or does the agency all, Dr. Addanki, Clonazepam, for example, NDCs have the 6 adjust them quarterly, yearly? 7 same GCN? 7 THE WITNESS: Oh, the agency can adjust FULs --8 A. To the extent that they appear in FDB, your Honor, the 8 THE COURT: I know they can, but what I'm 9 GCN code would say it's the Clonazepam GCN. Of course, 9 saying --10 those that don't appear in the First DataBank compendium but 10 THE WITNESS: -- and do --11 only appear in Red Book or Medispan won't have it because THE COURT: And do. 11 12 those compendia don't have a GCN field. But we are able to 12 THE WITNESS: -- and do, from the data that I have 13 identify the NDCs that would need to be added from those 13 seen, at extremely variable intervals. It can be a matter 14 compendia by means of the descriptions, and the slide I've 14 of weeks and months, it can be a matter of years before they 15 got up here, your Honor, shows the descriptions that applied 15 decide to change a FUL. 16 to the Clonazepam .5 milligram GCN. 16 THE COURT: And we don't know what alerts them to 17 Q. Dr. Addanki, once you had a comprehensive list of all 17 make a change? 18 of the NDCs that needed to be considered, what did you do 18 THE WITNESS: Well, the data that are available to 19 19 next? them are current data, the electronic data, the current 20 20 A. Well, again, if you recall, the regulation says that we data. So at least the one thing, as far as I know, that is 21 have to restrict this to prices for A-rated therapeutic 21 not preventing them from making any change is, or not 22 22 equivalents. So the next step was to make sure that I did impeding them from making any change, is availability of 23 not have in there any NDCs that were not A-rated therapeutic 23 up-to-date data. But beyond that, I don't know what it is 24 equivalents, and the basic source for that is the Orange 24 that prompts them to make a change for some FULs --25 Book, the FDA's Orange Book. And by direct reference to the 25 THE COURT: But there's no regulation or policy or 21 Orange Book and using data that the compendia gathered from practice that you could discern? It was catch-as-catch-can? 1 1 2 2 THE WITNESS: It appears to be. It appears to be, the Orange Book, I was able to discard from the set any NDCs and I'll get into that in a little more detail as I describe 3 that were not A-rated therapeutic equivalents. 3 4 Q. What did you do next? 4 the results. 5 A. The next step was, of course, to then go and gather the Q. And, Dr. Addanki, once you had this list of prices 6 compiled for all the relevant NDCs, what did you do? prices, your Honor, for these NDCs, these A-rated 7 therapeutic equivalents; and the three sources that I used 7 A. Well, the last stage was, in identifying the prices 8 were the FDB, First DataBank data, the Red Book, and 8 that would have been available from which to set the FUL, 9 Medi-Span. 9 was to eliminate any prices that were obsolete or invalid 10 10 Now, I can't actually show you examples of the because they were superseded, or invalid because the NDC 11 itself had been declared obsolete. So it was really a data because the data I used were electronic, but some of 11 12 these electronic data also do appear in hard-copy form, and 12 question of winnowing out prices that could not have been or 13 I've at least got a couple of those hard-copy examples here 13 shouldn't have been used as a basis for a FUL; and that 14 on the slide. But the data that we used were electronic 14 gives us, finally, an array of prices, your Honor, and I'll 15 data that the compendia publishers provide. 15 show you an example of it. 16 Q. Dr. Addanki, are those the same sources of information 16 But the other thing I did do was, wherever I had a 17 as are set forth in the CMS transmittal? 17 FUL that CMS documents, testimony, or the CMS witnesses had 18 18 made reference to, to the extent possible, I confirmed the 19 Q. And the prices that you collected, what prices did you 19 results of my analysis with whatever information I could find from CMS. 20 20 collect? 21 Q. Now, Dr. Addanki, you mentioned you had an example of A. We collected the direct price, the WAC, and the AWP. 21 22 THE COURT: And how often are they adjusted? 22 the resulting array. 23 THE WITNESS: It depends, your Honor. The 23 A. Yes. 24 compendia record all of the price postings that were made 24 THE WITNESS: Your Honor, if I may step down, and for a particular NDC. Because the different compendia 25 I've got a poster board with it on it?

7 (Pages 22 to 25)

24 1 THE COURT: Yes. 1 this and said exactly as Dr. Addanki has said; that when CMS 2 THE WITNESS: I'm not sure if you can see it from 2 was exercising its discretion to pass over lower published 3 over there, your Honor. 3 prices, what it was doing was balancing two competing 4 THE COURT: I have it here. concerns, the first being cost savings, obviously pushing it 5 5 lower, but at the same time access. And so when asked MR. BUEKER: It's on Slide 17, your Honor. 6 THE WITNESS: It's the Clonazepam .5 milligrams. repeatedly about why CMS passed over lower published prices, 6 7 It's the one, actually, I've been talking about as the 7 the answer was "access." 8 example throughout so far. And this is the FUL that was set 8 THE COURT: It went to the highest price, not to 9 in November, 2001, to be in effect from January, 2002, and the lowest. I mean --9 10 it was based on prices that were current as of April, 2001. 10 THE WITNESS: No. Your Honor, there are a lot of 11 11 prices higher than that that they could have gone to. And all that information is from the transmittal letter. 12 12 There's a full array of prices, your Honor. It's just that The FUL was set, your Honor, at .2455, which is 13 13 the colors start only with the one that they picked. So, 24.55 cents per pill. And I've got the prices arrayed here 14 that were the results of my analysis of identifying all of 14 for instance, they could have used the UDL WAC of 17 cents. 15 the prices that CMS could have used, based on the 15 THE COURT: Oh, I see. Oh, I'm sorry. Then I 16 16 regulation, and arrayed in order, in diminishing order of misunderstood. So the yellow is only --17 price. And as we can see, the FULs that they picked matches 17 THE WITNESS: It's only highlighting the ones 18 this band in orange: Actavis which had a WAC of .1637, 18 below. 19 19 resulting in a FUL, if you adjust for the rounding problem, THE COURT: I see, I see. So all of it --20 20 of .2455. And I did verify this with a CMS document, and THE WITNESS: All the prices are valid prices that 21 indeed Actavis was called Purepak at that time, and the FUL 21 were available to CMS. 22 22 THE COURT: On both side of this? was in fact based on exactly that NDC. 23 What I'd like to point out, though, is that CMS 23 THE WITNESS: Exactly. 24 did not elect to set the FUL at 150 percent of the lowest 24 THE COURT: I see, I see. 25 published price here. The lowest published price was 25 THE WITNESS: So they chose the orange one, but 23 25 Major's WAC of .0799, which would have resulted in a FUL of they passed over the seven ones that are highlighted in 1 1 2 slightly under 12 cents, your Honor. They passed over that 2 yellow. 3 as well as another Teva NDC, a direct price of .0989, which 3 And the one last thing I'd like to point out on would have resulted in a FUL of slightly under 15 cents. 4 this chart is, the data are not shown on this chart, your 4 5 They elected to set a FUL that was quite a bit higher, 5 Honor, but the Teva NDC that I just mentioned which has the 6 about --6 direct price of .0989 was a very large NDC in terms of 7 THE COURT: Was anyone asked why point-blank about 7 sales. It accounted for well over 40 percent of the 8 this spread here, this cluster? 8 reimbursement under Medicaid throughout this relevant period 9 THE WITNESS: It was a question of access, your 9 for this drug, for Clonazepam .05 milligram. 10 Honor, availability. 10 Q. Dr. Addanki, do you have another example of the results 11 11 THE COURT: No, no, did someone ask someone at CMS of your analysis showing another one of these arrays? 12 who's responsible about this cohort, why they picked the 12 THE COURT: Can I ask you, though, did you see any 13 highest number rather than the lowest number? 13 situations where suppose every -- what were the AMPs for 14 MR. BUEKER: I can answer that question most 14 these drugs? THE WITNESS: The Teva AMP for this direct price, 15 directly, I think, your Honor. The answer is twofold: 15 16 First, the individual who actually was responsible for 16 your Honor, is slightly under 3 cents. 17 setting this was a woman by the name of Cindy Bergen, who we 17 THE COURT: And was that roughly where everybody 18 were denied under Touhy the opportunity to depose, number 18 else was? 19 one. However, Sue Gaston, who we were allowed to depose, 19 THE WITNESS: I don't know what everyone's AMPs 20 was asked about this particular FUL --20 were. 21 21 THE COURT: Who is she? THE COURT: Three cents, 5 cents, 4 cents? 22 THE WITNESS: Sue Gaston is another individual at 22 THE WITNESS: I don't know, your Honor. 23 CMS who set FULs during the relevant period of time, 23 THE COURT: Suppose they were all sort of in that 24 actually worked side by side with Ms. Bergen and looked 24 range, you know, 4 cents, 3 cents, 6 cents, and all lowest at -- it's Exhibit 5 to Ms. Gaston's deposition -- looked at 25 were there, did you see any examples like that where they

8 (Pages 26 to 29)

28 would then just go to a higher price? In other words, if 1 1 what they do in any given situation. 2 everybody told the truth that it's AMP, would it have 2 THE WITNESS: You cannot predict it if you believe 3 shifted the dynamic downward? 3 that all they look at is published prices, that's correct. 4 THE WITNESS: If everyone told them what their 4 THE COURT: Well, we know they're flat out 5 AMPs were? 5 violating this regulation. So assume you're right that they 6 THE COURT: Their theory is that a WAC is an AMP. do that systematically. I don't know what I do with that 6 7 THE WITNESS: Okay. 7 legally, but assume you're right, they flat out violate the 8 THE COURT: If everyone in this group had actually 8 regulation systematically. And it may be for benign 9 reported the AMPs in your yellow and orange highlighting, purposes, but they violate it. So what you're saying here 9 10 would that have shifted the price down? 10 is, you can't really predict if everybody had truthfully 11 THE WITNESS: Based on what I see CMS doing, your 11 reported their WACs so that that was the lowest published 12 Honor -- and I'm going to talk about this in more detail --12 price, so instead of the published price being 16 cents, it 13 based on what I see CMS doing in setting the FULs, no. 13 was 5 cents, and the next one down is 4 cents, and the next 14 THE COURT: Did anyone ask that? In other words, 14 one -- you couldn't predict what they would do with that. 15 I understand what you're saying here is that within the 15 Is that what you're trying to --16 range between 16 cents and 7 cents, they picked the 16 THE WITNESS: What I'm saying is that without 17 16 cents seemingly randomly, that they picked a number that 17 knowing what other intelligence they were using to make the 18 wasn't the rock bottom but was near the bottom. But suppose 18 determination, your Honor, that in this case, I'm not going 19 19 the nearer the bottom was a lot lower, it was in the to go to 12 cents, I'm not going to go to 15 cents, I'm not 20 20 vicinity of 3 or 4 cents, let's say, for all of these, would going to go to 18 cents; I'm going to go to 25 cents. 21 that have shifted the paradigm down? 21 Whatever intelligence was there -- and the testimony is that 22 22 THE WITNESS: That's a very interesting question they gathered a lot of intelligence -- whatever intelligence 23 you ask. If I can reask the question, let me see if I've 23 was telling them that "In order to satisfy my access and 24 got your question right. 24 cost requirements objectives, here's what I'm going to set 25 THE COURT: I'm sure you can think about it in a 25 the FUL," that intelligence is still out there; and whether 27 29 more sophisticated way, but suppose they have the AMPs people are reporting AMPs or people are reporting ASPs or 1 1 2 2 instead of the WACs, so that these numbers are all in the people are reporting whatever they're reporting, that 3 range of 3, 4, 5 cents, and they're all at the bottom there, 3 intelligence doesn't go away. 4 wouldn't that have at least shifted it down a few pennies? 4 THE COURT: Well, did any of these folks say in 5 THE WITNESS: There are instances where -- okay, 5 the depositions that they actually looked at the AMP? 6 THE WITNESS: I don't recall whether anyone said in this instance, your Honor, the difference between the FUL 6 7 that they set and the FUL that they could have set based on 7 they looked at the AMP or not. 8 just blind application of the reg, and they certainly were 8 THE COURT: So as far as when you did your review, 9 entitled to have set based on its being a published price, 9 you personally were only looking at what happened with 10 is only a factor of two. It's 12 cents to 25 cents. There 10 respect to the published prices in the various publications. 11 11 are cases where it's --You weren't really looking at how it correlated with AMPs. 12 THE COURT: That's actually huge. I mean --12 THE WITNESS: Well, I did look at those AMPs that 13 THE WITNESS: But there are cases where it's much 13 I had, and I did find that, for instance, this Teva NDC here 14 bigger. There are cases where it's much bigger than that, 14 had an AMP that was about -- sorry, go ahead. 15 where you could have had a two order of magnitude difference 15 THE COURT: And which Teva were you just pointing 16 between the FUL that was available to them under the reg and 16 17 based on the published prices that were out there and the 17 THE WITNESS: The Teva direct price of .0989 18 one that they actually picked was way up there. There is no 18 THE COURT: Right, because that was the .03. 19 particular pattern to either the percentage or the dollar or 19 THE WITNESS: Yes, about --20 cent difference between where they could have gone and where 20 THE COURT: A third. 21 21 they actually went. THE WITNESS: Right. THE COURT: Essentially -- I'm trying to 22 22 THE COURT: So what you don't know is, if you were 23 understand -- you're thinking is pretty much random --23 to correlate this all with AMPs, whether or not, A, the 24 THE WITNESS: No. 24 agency did that, or, B, if we were to do that, you would say

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it would be guessing as to what they would have done with

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THE COURT: -- in the sense that you can't predict

9 (Pages 30 to 33)

32 that? 1 ignore a lot of NDCs, some a fewer NDCs, big NDCs, small 1 2 2 NDCs. The gap between where they could have been and where THE WITNESS: Well, in particular because there 3 are clearly other data that they are relying on that you 3 they will actually choose the FUL can be very big, smaller. 4 cannot tell from here just from published prices, you cannot It's very, very variable. 5 tell what it is they were relying on to say, "This is not However, the one thing that is systematic is, they 5 6 the right data, this is not the right data. This is the 6 go up. They set the FUL higher than 150 percent. right --" 7 7 THE COURT: So you're saying, of these nine drugs 8 THE COURT: So when this was asked, what did she 8 and these 31 NDCs, not once do they go to the bottom number? 9 9 THE WITNESS: In only two cases out of 31 FULs do say? 10 MR. BUEKER: This? Your Honor, again, she said 1.0 I find the situation where a FUL was set at the lowest 11 11 published price, and during the period in which the FUL was she was balancing two competing --12 THE COURT: But how did she come up with this? Is 12 in effect, there were no published prices that appeared that 13 there a formula? Did she throw up a coin in the air, and if 13 could have caused that FUL to be lower. In every other, 29 14 it's heads, it's No. 6, and tails it's the bottom? What did 14 cases out of 31, your Honor, either there was a lower price 15 she do? 15 available at the time it was set, or during the time the FUL 16 MR. BUEKER: I think the testimony in the record, 16 was in effect; and very often for a very substantial portion 17 your Honor, is, they called manufacturers, they called 17 of that period during which the FUL was in effect, you had 18 18 wholesalers. There is no dispute -- whether or not she lower published prices that could have brought the FUL much 19 lower, and CMS elected not to do it. actually looked at AMP, there's no dispute that CMS had --19 20 THE COURT: Excuse me, excuse me. Did she say she 20 So I guess going back to your question, what I 21 looked at the AMP? 21 conclude from this is that -- you know, I'm assuming that 22 22 they're doing their jobs, and their objectives I know are MR. BUEKER: She did not, your Honor. 23 THE COURT: She said she didn't look. 23 twofold. 24 MR. BUEKER: She said she did not look at the AMP. 24 THE COURT: Well, it's a legal question. They 25 But they certainly had -- and there's an instance later --25 seem to be violating the regulations. 31 33 THE COURT: We can argue this at the motion later. THE WITNESS: Well, except that as I view it as an 1 1 2 So part of your analysis is -- you essentially 2 economist -didn't look at AMPs or any correlation. You're just simply 3 3 THE COURT: As a lawyer, they're violating the saying it's not clear why they would pick any particular regulation, right? There may be good economic reasons for 4 4 5 price because you have to know about that price at that 5 doing it; they're just violating the regulation. 6 point in time and that regulator, and there's no regulation 6 THE WITNESS: Right, and I'm not a lawyer, your 7 or policy or practice that would help us? 7 Honor. But as an economist, I can see that if you have a 8 THE WITNESS: I think it goes a little beyond 8 mandate and one of your objectives is to insure access, that 9 that, your Honor. I think it goes a little beyond that in 9 would certainly explain why you were going above where your 10 10 the sense that -- and perhaps I should just summarize my regulation tells you to be, because you're certainly not 11 results so I can put this in sort of some context, but I'm 11 doing it to save costs. And if you have two objectives, 12 that's the objective that's operational and causes you to go happy to just give you the headline right now, and then we 12 13 can talk about it more in detail. 13 above. And the factors that cause you to go above are 14 THE COURT: Do you teach as well? 14 factors that are clearly extraneous to the published 15 15 THE WITNESS: I have and sometimes do. price -- that's my point -- because you cannot predict from 16 THE COURT: I just see you in teaching mode. 16 the published price how they'd go up in any particular case. 17 17 (Laughter.) THE COURT: Is someone here from the federal 18 THE COURT: That's okay, it's a tutorial. 18 government? 19 THE WITNESS: I think what I conclude, based on 19 MR. FAUCI: Jeff Fauci here with the Department of 20 having looked at these in great detail, these 31 FULs, and 20 Justice, your Honor. 21 having reviewed the testimony and the documents from CMS, is 21 THE COURT: Good. Don't leave, okay? 22 that they deviate from this simple rule of 150 percent of 22 (Laughter.) 23 the lowest published price very, very systematically, in the 23 THE COURT: Thank you. Are you involved with the 24 sense that the deviation happens a lot. The manner in which 24 AWP case, or they just sent you up here? they deviate is extremely variable. As I've said, they will 25 MR. FAUCI: No, I'm with the U.S. Attorney's

10 (Pages 34 to 37)

36 office upstairs, and I'm involved with working on the cases 1 it's like a vault from Raiders of The Lost Ark, you know, in 1 2 2 a back storage room. So, I mean, if it's not flagged in a against Dey and Roxane. 3 THE WITNESS: There was just one other chart I 3 brief, we're just not going to get to it. BY MR. BUEKER: wanted to go over quickly, your Honor, which was another 5 FUL, a FUL for Lorazepam 1-milligram pill that was based on Q. Now, Dr. Addanki, you've shown the Court a couple of 6 prices published in April, 1998, and it was in effect from examples. Are these in any way unique? 7 September, '98, to December, 2000. And the only reason I A. No. I did the same kind of analysis for all 31 FULs, your Honor. And, as I said, the qualitative nature of the 8 want to put this up and mention this is that again you have 8 9 a FUL that was set at .6684. 9 departures from picking 150 percent of the lowest published 10 MR. BUEKER: This is Slide 18, your Honor. 10 price varied depending on which FUL you're looking at, but 11 THE COURT: Well, the actual FUL that was set was 11 in the overwhelming majority of cases, they could have set 12 what? 12 lower FULs. 13 THE WITNESS: .6684. It's at the very top, your 13 Q. I know you started to do this before, but would you 14 Honor, in the second line of the heading. 14 just quickly summarize for the Court your observations, the 15 results of your analysis for all 31 of those FULs. THE COURT: Okay. 15 16 THE WITNESS: And once again there were a variety 16 A. I'd be happy to, and I'm going to try to get the slides 17 of lower NDCs, lower-priced NDCs available on which to set 17 to work as well. 18 18 the FUL. And this goes to the question you were asking, This is really just what I had said to you 19 your Honor. There's a cluster of NDCs here with WACs around 19 earlier, your Honor, that for 23 of the FULs, at the time 20 2 cents or less, which would have yielded FULs in the range 20 the FUL was set, there were lower published prices that CMS 21 of 2 to 6 cents, just reading down the column of the implied 21 could have used that it chose not to. 22 22 THE COURT: So it's 23 out of the 31? FUL. CMS elects to set a FUL at 66 cents, almost 67 cents. 23 And the final striking thing about this is that 23 THE WITNESS: At the time the FUL was set, there were already lower published prices available. 24 whatever price CMS used in triggering this FUL -- in other 24 25 25 THE COURT: So the other eight were at rock words, whatever price it went and multiplied by 35 37 150 percent -- is not among the published prices, and I did bottom? 1 1 2 a pretty exhaustive search, your Honor. 2 THE WITNESS: No, that's not quite it, your Honor. 3 So this is a case where CMS set a FUL apparently 3 For six, it is the case that at the time the FUL was set, 4 not using -- even though there were, you know, thirty or 4 the FUL was in fact based on the lowest price available at 5 forty published prices to choose from, used a price that was the time the FUL was set. For two of the other eight, it's 5 6 not in any of the published prices. And the question that 6 not clear what the basis was for the FUL that was chosen; 7 you had asked earlier I think is partially illuminated by 7 and for 23, there were lower prices available at the time 8 this slide about the variation between where they could have 8 9 gone and where they actually chose to go. 9 THE COURT: For how many was it the second to 10 THE COURT: Okay. And, once again, you don't know 10 lowest? You said at least one lower price. Do you 11 the AMPs for any of these, right? 11 remember? 12 THE WITNESS: No. I don't believe I have the AMPs 12 THE WITNESS: I haven't got to that. 13 for the -- I may have some of them, but I haven't looked at 13 THE COURT: Was it a handful? 14 them, your Honor. 14 THE WITNESS: This typically --15 MS. CICALA: They are in the record, if your Honor 15 THE COURT: I mean, you gave me some which are 16 16 just amazing, but --17 THE COURT: Do you know that there were so many 17 THE WITNESS: Yes, it depends on how many --18 18 boxes that were rolled into this office that we actually had THE COURT: -- do you view this as one tail end of 19 to get a separate storage room for them? So I will not be 19 it? 20 20 THE WITNESS: It depends on how many NDCs there rooting around in the records. 21 21 MS. CICALA: What I mean to say, your Honor, is, I are just generally. So if there are only a handful of NDCs 22 could hand them up to the Court if you'd like to see them. 22 at all for the product, then, unsurprisingly, if you're 23 THE COURT: That I would love. 23 going to get lower ones, you're going to get one or two. 24 MS. CICALA: Thank you. 24 But there are drugs for which there are dozens of NDCs with 25 THE COURT: All right. They're actually sitting, 25 lower prices, and in those cases you have a lot of lower

11 (Pages 38 to 41)

40 1 NDCs. 1 and you know that they're getting intelligence from outside, 2 THE COURT: So do I have this very helpful chart 2 your first -- well, let me put it this way, your Honor: I 3 for every single one of the 31 NDCs? 3 would expect that if you've got these two objectives, you're 4 only going to take the price as high as you feel you need to THE WITNESS: You don't have it for literally 5 every single one. The presentation has about seven or eight 5 to meet your --6 of them, your Honor, which we put in there just in case you 6 THE COURT: Suppose everybody on -- I don't know 7 wanted to see them. But there are tables, which I believe I 7 if it's true or not, but suppose absolutely everybody on 8 have submitted in my declarations and affidavits, that show 8 this list is lying about the price, and you forced everyone 9 the number of lower NDCs available for each of the FULs in to tell the truth, so everyone had to do AMP, and I were to 9 10 effect 10 go down this list, and everyone would do the AMP. 11 11 MR. BUEKER: Your Honor, so you don't have to THE WITNESS: Right. 12 become Raiders of The Lost Ark, why don't we have delivered 12 THE COURT: They may well still do this, I don't 13 to you a complete set of the arrays. 13 know, fudge-like effort at what it would be, but wouldn't it 14 THE COURT: That would be useful. Thank you. 14 all start at a lower point? 15 THE WITNESS: And in the second part that I've 15 THE WITNESS: I think, actually, we have the 16 already mentioned to you, your Honor, was that while the FUL 16 perfect natural experiment for that, your Honor. 17 was in effect, in 29 out of the 31 cases, lower prices were 17 THE COURT: Which is? 18 published that could have prompted a lower FUL, and CMS 18 THE WITNESS: Which is, when there was a proposal 19 19 to base the FUL on the AMP, you will recall, your Honor, elected not to do it. 20 20 that they didn't set it at 150 percent, even for the Q. Now, the Court asked you earlier whether there was 21 anything systematic in the way you observed CMS departing. 21 proposal. It was set --22 22 THE COURT: Who proposed? Was there? 23 A. The answer is "yes" and "no." As I've said, when they 23 THE WITNESS: CMS proposed -- there was a proposal depart, they only depart in one direction; it's going up. 24 24 that CMS would set the FULs based on --25 25 But the manner in which they depart, by how much they MR. MONTGOMERY: It's actually a Congressional 41 depart, by how many NDCs they depart is entirely variable. 1 1 statute, the Deficit Reduction Act of 2005. 2 Q. And you said earlier that you reviewed the CMS 2 MR. BUEKER: Mandated CMS do this. 3 testimony and documents in this case, correct? 3 THE COURT: That's when they finally did it. A. Yes, I did. MR. BUEKER: Well, no, they didn't do it because 4 4 Q. And based on your analysis of the data and your review 5 it was enjoined by a Federal District Court because it 6 of that testimony and the other evidence that's in the 6 created access issues. 7 record, what conclusions did you reach as an economist about 7 THE COURT: That was that one court --8 how in practice CMS set FULs? 8 MR. BUEKER: It's still enjoined. Congress has 9 A. Well, as I said, your Honor, it was clear that rather 9 said ---10 than just rely on this regulation, CMS was relying on market 10 THE COURT: It's not appealed? 11 MR. BUEKER: No. CMS decided not to appeal that, intelligence and was exercising its judgment on a 11 12 case-by-case basis to get the FUL to the right level, what 12 your Honor. 13 they thought would be the right level, based on all the 13 THE WITNESS: Your Honor, the --14 intelligence they had at their disposal, to balance these 14 THE COURT: Oh, the guy from Justice, I'm going to 15 15 be asking you questions. two cost and access objectives, which are potentially 16 conflicting objectives. 16 17 17 THE COURT: So suppose everybody on this list THE WITNESS: You will recall, your Honor, the 18 reported something truthfully in terms of what a real 18 proposal was for 250 percent of AMP to be used rather than 19 wholesale acquisition cost is, do you have any basis for 19 150 percent, and --20 THE COURT: It's actually beyond -- I haven't knowing one way or another what would have happened to the 20 21 21 spent much time with this because it was post--price? 22 THE WITNESS: I think we have a couple of 22 THE WITNESS: Oh, okay, okay. The proposal was 23 important indicators as to what would have happened to the 23 that the FUL should be based on 250 percent of the lowest 24 price. I think one important indicator we have is that when AMP, and the OIG and GAO independently conducted studies of 24 you see that they are doing this time after time after time, 25 how --

12 (Pages 42 to 45)

44 1 THE COURT: But this is after my time period, 1 vou looked at. 2 right? 2 THE WITNESS: They also get information from 3 Q. But, Dr. Addanki, is there anything in your analysis 3 pharmacies. They get information from manufacturers. They 4 that would suggest that the same kinds of relationships that 4 get information from wholesalers, distributors. So they get 5 5 information essentially from the industry, the marketplace, held after the period wouldn't have held during the period? 6 as to what's going on out there with respect to the A. The relationships haven't changed very much, your 7 Honor, between transaction prices and list prices. The 7 different drugs that are covered under Medicaid. So that's 8 basic nature --8 the marketplace intelligence that is completely over and 9 9 above anything in the published prices. THE COURT: Let's say they would have done 10 10 Q. Now, Sue Gaston, who we spoke about earlier, provided a 250 percent of AMP, let's say, where would that have -- and 11 I don't know if we were to do the math -- have you done out declaration in opposition to defendants' motion for summary 11 12 the math? Would that have ended up with higher prices? 12 judgment. Have you looked at that? 13 THE WITNESS: At 250 percent of AMP, what the 13 A. I have. 14 studies found was that for the top 25 Medicaid-reimbursed 14 Q. And is what Ms. Gaston says in her declaration 15 drugs, 19 out of the 25 drugs would end up with FULs that 15 consistent with the conclusions that you've reached about 16 16 how CMS in practice set FULs? were below pharmacy acquisition cost. So those FULs 17 couldn't work as a matter of what the FUL was trying to 17 A. Yes, it is, your Honor, in the sense that Ms. Gaston 18 18 achieve because they were going to be below; the pharmacy does say exactly what I conclude, that she confirms that CMS 19 was going to be underwater in every prescription. And at 19 exercised its discretion, judgment and discretion on a 20 20 case-by-case basis. 150 percent -- I've done the math -- at 150 percent, 24 --21 THE COURT: On these 31. 21 She does talk a little bit about, you know, what 22 THE WITNESS: Okay, the OIG didn't study these 31 22 she might have done in considering NDCs when setting the 23 FULs. 23 FULs. She never states it as a rule. She talks about what THE COURT: All I'm asking is, did you look at 24 24 she might have done, so it doesn't give us much guidance on 25 25 these 31? If you were to take AMP and you did, let's say, what they actually did or what they would have done. But I 43 45 250, or whatever it is you think they might have done, would 1 1 did evaluate whether, if you applied that as a rule, you 2 that have ended up with higher or lower FULs? Did you do 2 would then explain, that would be a good model of what CMS 3 3 that math? actually did in these 31 FULs, and it isn't. 4 THE WITNESS: I think I've already shown you for 4 THE COURT: So just to refresh my recollection, this Teva case, for instance, you would certainly get a 5 what exactly did she say she would do? 6 lower FUL if you based it on AMP because the AMP is a lower THE WITNESS: She, if I remember right -- well, 6 7 price. The AMP is a price net of all discounts. It's a 7 actually, I think we've got a slide on that, just because I 8 manufacturer's net price. The question is, would CMS have 8 couldn't remember the language. 9 set that FUL, given that that FUL would not have covered a 9 MR. BUEKER: I believe it's Slide 32. 10 THE WITNESS: She says, "If the lowest WAC pharmacy's acquisition cost for the drug? Right, that's the 10 11 market intelligence we're talking about as to whether a FUL 11 resulted in a FUL that was higher than at least three 12 12 can actually be set at that level, or if that just wouldn't published WACs (including the WAC used to calculate the 13 fly as a matter of what the FUL is supposed to achieve. 13 FUL), I would use that WAC to set the FUL. However, if the 14 Q. You've used the term "market intelligence" a couple of 14 resulting FUL was not higher than at least three published 15 times. What do you mean? WACs, I might use the next higher WAC." 15 16 A. Well, of course, I understand the discussion about 16 Q. And did you look at the data and examine whether that 17 AMPs, but CMS has had the AMPs since 1991. They specify how 17 rule was in fact followed? 18 the AMPs should be calculated, and they have them. They 18 A. To the extent that you interpret the "might have" kind 19 19 have -of language as a rule, it wasn't followed, your Honor. 20 THE COURT: But do you know as a matter of 2.0 There are plenty of instances -- I think there were twenty 21 practice that people who are setting these prices feel as if 21 instances where you could lower the FUL and still have a FUL 22 they have access to them in order to set the prices? 22 that was higher than at least three published WACs. 23 THE WITNESS: I don't know as a matter of what 23 THE COURT: Now, she's saying this is what you 24 24 personally would do, or this was what the policy of the they think.

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agency was?

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THE COURT: That's fine. That may be beyond what

13 (Pages 46 to 49)

48 THE WITNESS: I think it's talking about what she 1 1 tutorial and what happened, right? 2 2 THE WITNESS: I understand, and I guess all I can personally might do. 3 MS. CICALA: Your Honor, would you like a complete 3 really talk about is what inferences I can draw as an copy of her declaration? I have it here, because we've only 4 4 economist from what I see, and --5 heard an excerpt that omits obviously --5 THE COURT: That's more of an expert witness 6 THE COURT: I'm sure I have it somewhere. You're thing, so I think I'm going to stop you there. This has 6 7 going to ask about it, right? 7 been very helpful having you actually go through the data. 8 MS. CICALA: Yes. Well, I'm not going to ask 8 Is there anything else you need to ask? It's not 9 Dr. Addanki about it because I don't need to ask Dr. Addanki like an expert opinion as opposed to a --9 10 what Ms. Gaston said, but I can read what she said. 10 THE WITNESS: No --11 11 THE COURT: I know I've just absolutely hijacked THE COURT: I understand a tutorial is just sort 12 this thing. 12 of like what happened. 13 MR. BUEKER: No. No, this was meant for your 13 MR. BUEKER: No, that's fine, your Honor. I mean, 14 benefit. 14 Ms. Cicala alluded to earlier the fact that this witness has 15 THE COURT: How much longer do you have with him? 15 done a critique of the plaintiffs' expert, Harris Devor. 16 THE COURT: I'm not doing -- this is a tutorial. MR. BUEKER: Let me just ask a couple of summary 16 17 questions. Then I'll sit down, your Honor. 17 This should just be matter-of-fact literally what happened, 18 18 Q. Have you reviewed the other summary judgment filings? and that's very helpful. And I understand you've given me 19 19 A. Some of them. an expert report for purposes of summary judgment, but I 20 20 Q. And you're aware of the argument along the line of think it's starting to bleed into what's somebody's opinion. 21 questions the Court was asking about that the plaintiffs 21 MR. BUEKER: Thank you, your Honor. 22 22 seem to be advancing that if defendants had reported an THE COURT: Thank you. THE COURT: Although I was probably as guilty of 23 entirely different lower array of published prices, CMS 23 would have set a lower FUL. Did you notice that argument in 24 24 it as you were, so, sorry. 25 25 the summary judgment filings you read? MR. BUEKER: Thank you, your Honor. 47 49 MS. CICALA: Dr. Addanki can step down. A. I believe I did, yes. 1 1 2 2 THE COURT: Are you done? You don't want --Q. And do you as an economist have a reaction to that 3 argument, particularly in light of what you've observed CMS 3 MS. CICALA: No, I don't need Dr. Addanki to tell 4 having done in setting FULs? me what CMS did, and neither does the Court. So I can talk 4 5 A. I do, and I think I've explained some of it, your 5 about the CMS testimony --6 Honor. I'll just quickly highlight it again. What I 6 THE COURT: Well, what are you going to ask? You 7 interpret the plaintiffs to be saying is, had the defendants 7 just ask him questions if you want to. 8 reported transaction prices such as AMPs to the compendia, 8 MS. CICALA: I have no need to ask Dr. Addanki 9 and the compendia published these AMPs in place of the list 9 questions at all. Thank you. 10 10 prices that they published, that CMS would have set the FULs THE COURT: All right, good-bye. Thank you. 11 THE WITNESS: Thank you. at 150 percent of these prices, and therefore the FULs would 11 12 12 have been lower. That's the general understanding I have of (Witness excused.) 13 what the plaintiffs' theory is. 13 MS. CICALA: In connection with the tutorial. 14 And what I've shown, I think, is in situations 14 THE COURT: This is all we're talking about is the 15 where we can see time after time CMS passing over sometimes 15 tutorial. Do you want to put your doctor on in terms of the 16 very big NDCs, in terms of sales and availability, that 16 tutorial, your expert witness? 17 could have triggered lower FULs, and CMS was passing over 17 MS. CICALA: Well, I will in a moment. I would 18 those NDCs and electing to set FULs at a higher level, the 18 like, if I may --19 idea that they would have set the FUL at probably a much, 19 THE COURT: To confer with the team? 20 much lower level just doesn't make economic sense. The 20 MS. CICALA: No. What I'd like to do is just 21 21 marketplace factors -explain to the Court a bit about the evidence that has been 22 THE COURT: At this point it's your argument. 22 put into the record. And it's certainly understandable, 23 It's not a tutorial in the sense of -- let me just say this: 23 given the volume, that the Court may not --24 Your arguments are very helpful and have some force. It's THE COURT: I didn't. 24 just this is what you're surmising as opposed to just a 25 MS. CICALA: Fair enough.

14 (Pages 50 to 53)

52 50 1 THE COURT: In fact, truthfully, I wasn't really a 1 or anything that Ms. --2 hundred percent positive we would be arguing the motions 2 THE COURT: You just said you didn't disagree with 3 today. I wasn't sure if it was going to be consumed with 3 anything Addanki just said. 4 4 MS. CICALA: I said I didn't -- I did not 5 MS. CICALA: Right. Well, I'm just going to pick 5 disagree -- what I'm trying to --6 up -- if I may confine my remarks to the issue of how the 6 THE COURT: Let me just ask you this. He says the 7 FUL was set and CMS discretion, there's very little --7 agency did not follow its own regulation in many instances. 8 THE COURT: You know what I would prefer to do, 8 MS. CICALA: The agency did not apply the, quote, 9 9 "simple rule" in a large number of circumstances. though? 10 MS. CICALA: Certainly. 10 THE COURT: Okay, that's point one. 11 THE COURT: I am certainly happy to have you do 11 MS. CICALA: CMS --12 that, but just so I don't hold the witness over, you've now 12 THE COURT: Point two, he says you couldn't figure 13 rested in terms of your tutorial? 13 it out, he says, what they would do because they essentially 14 MR. BUEKER: Yes, your Honor, we have. 14 did market research and would pick some other number, 15 THE COURT: Do you have anybody you want to put on 15 sometimes a real number, sometimes a fictional number. 16 for a tutorial? And then I'll let you both -- I think we're 16 MS. CICALA: Disagree. 17 going to have plenty of time. 17 THE COURT: You disagree with that? 18 18 MS. CICALA: In terms of tutorial --MS. CICALA: Yes, and so does CMS. CMS would 19 19 THE COURT: In other words, what happened. Do you object to that. 20 20 disagree -- is he going to refute any of this? THE COURT: So you disagree with that. And for 21 MS. CICALA: No. Mr. Devor is here to offer 21 that, you're relying on what Ms. Gaston says, right? 22 22 opinion regarding defendants' actual WACs. He is not here MS. CICALA: Yes, Ms. Gaston and Ms. Sexton and 23 to offer an opinion regarding what CMS did. He's just here 23 other CMS -- well, those are the two primary CMS witnesses, 24 to offer opinion regarding defendants' actual WACs. 24 yes. 25 THE COURT: So he's essentially for these 31 NDCs 25 THE COURT: So what do you believe was the rule of 51 53 going to give me the AMP or some equivalent thereto? thumb according to policy that CMS testified about? 1 1 2 MS. CICALA: He's calculated an alternative WAC, 2 MS. CICALA: Ms. Gaston tells us what the rule of 3 and then he has determined what a FUL would have been if any 3 thumb is, and what Ms. Gaston tells us is that she would of those alternative WACs had been used by CMS. He's a look at the array of prices that was presented to her 4 4 5 5 through the FULs printout. We can use the Clonazepam forensic accountant. 6 THE COURT: According to the literal letter of the 6 example, okay? And, first, she would examine whether the 7 regulation? 7 lowest price was an outlier; in other words, here it just 8 MS. CICALA: That's correct. 8 appeared, some whacky number that wasn't in connection with 9 THE COURT: Not according to the fudgy approach? 9 the rest. 10 MS. CICALA: Well, we call it the discretion 10 THE COURT: No pun intended. 11 11 approach. Mr. Devor offers no opinion, nor should he --MS. CICALA: If it was, she would ignore the 12 THE COURT: How would he know? 12 outlier, and then she would look at the next lowest price. 13 MS. CICALA: -- on what CMS -- Mr. Devor is not 13 And this is in her declaration which is consistent with her 14 here to opine on what CMS would have done with defendants' 14 testimony at deposition. She was deposed for more than one 15 15 actual prices. CMS tells us, through their deposition day. 16 testimony and Ms. Gaston's declaration which is submitted in 16 If setting the FUL based on the next lowest price 17 17 connection with our motion, what CMS -would result in a FUL that was higher than a few other WACs, 18 THE COURT: Oh, I see. So taking this 18 then she would view that FUL as reasonable and not creating 19 Slide No. 32, he calculates a FUL? 19 access issues, and the FUL would be set at that point. If 20 20 MS. CICALA: Yes, Mr. Devor has calculated what a setting the FUL on the next lowest price did not result in a 21 21 FUL would look like if it were based on any of defendants' FUL that was higher than two WACs, she might move up to the 22 actual WACs or based on their AMPs. He did both, your 22 next lowest price and the next, and so forth. 23 Honor. 23 THE COURT: All right. So assume for a minute 24 MR. BUEKER: To answer your Honor's question 24 you're roughly accurately describing what she said, is that directly, no, he doesn't do anything with regard to Slide 32 25 what your expert did?

15 (Pages 54 to 57)

	54		56
1	MR. BUEKER: Yes.	1	THE COURT: Do you want to put him on or not
2	MS. CICALA: What our expert	2	because I need to do you want him? Is he here?
3	THE COURT: Because that would be useful.	3	MS. CICALA: Yes, Mr. Devor is here and can
4	MS. CICALA: Well, what our expert that's a	4	explain his methodology to the Court and can address some of
5	damages question, your Honor.	5	the criticisms that defendants have leveled against the work
6	THE COURT: Well, no, it's also a	6	that he has done.
7	MS. CICALA: Here's where we morph, if I may	7	THE COURT: Is it a tutorial that will help me
8	please finish	8	understand the CMS methodology, which is all I'm doing here
9	THE COURT: Yes.	9	today?
10	MS. CICALA: Here's where we morph, I think, from	10	MS. CICALA: No. It's more in connection with our
11	tutorial to argument, but here is our fundamental point,	11	motion and to demonstrate the falsity of the defendants'
12	your Honor, and you were essentially making the same point.	12	published prices.
13	The array in front of CMS was comprised of false prices in	13	THE COURT: Fine. I think it's conceded that if I
14	an overwhelming majority of cases. Not every single WAC was	14	say that a WAC has to be some sort of market-based price,
15	false. Even some of defendants' WACs when we compare them	15	that it's not going to track AMP in many in all 31? Is
16	to their AMPs were accurate or close to accurate, but	16	that true? Is that conceded that WAC isn't the same as AMP
17	overwhelmingly they were false, your Honor. And so the	17	in every single I know you're not conceding it's false,
18	snapshot that CMS was looking at when it set the FUL did not	18	but
19	reflect reality. Things that looked like outliers may not	19	MR. MONTGOMERY: That's correct, your Honor.
20	have in fact been outliers if the truth had been told.	20	AMPs, which of course are filed with CMS, and which, by the
21	THE COURT: You're doing great argument. I'm just	21	way, it's important, the testimony from Ms. Gaston is that
22	trying to figure out whether I need to hear from your	22	they had access to AMPs. She didn't use them, but she had
23	expert. What did he do?	23	access.
24	MS. CICALA: He calculated alternative WACs based	24	THE COURT: Well, that's a legal question.
25	on defendants' actual transaction prices, which is something	25	MR. MONTGOMERY: No, no, as a factual matter, she
	55		57
1	that defendants	1	personally had access. That's the testimony.
2	THE COURT: And then did what with it?	2	MS. CICALA: Your Honor, your Honor
3	MS. CICALA: And then he presents what a FUL would	3	THE COURT: Whoa. Make a decision right now. Do
4	have been if based on that alternative WAC.	4	you want him on or off the stand?
5	THE COURT: But he didn't go through this	5	MS. CICALA: No.
6	methodology that you say CMS went through?	6	THE COURT: Because I'd like to take a break and
7	MS. CICALA: No, nor should he have as an	7	then get into legal argument.
8	accountant, your Honor. CMS tells us how they would have	8	MS. CICALA: That's fine, your Honor. In
9	treated accurate prices. And for purposes of liability,	9	connection with the tutorial, no, I do not want him on.
10	what we can do and what we have done	10	THE COURT: All right, we'll take our break. I'll
11	THE COURT: So I don't need his stuff. Why would	11	see you at 3:30.
12	I need it?	12	(A recess was taken, 3:14 p.m.)
	3.60 GTG 1.7 1. 777 H	13	(Resumed, 3:42 p.m.)
13	MS. CICALA: Well, you need it for the context of		mrr corres of
14	MS. CICALA: Well, you need it for the context of our motion because Mr. Devor's results are among the ways we	14	THE COURT: Okay, are you going first?
14 15	•	14 15	MS. CICALA: Yes. Thank you, your Honor.
14	our motion because Mr. Devor's results are among the ways we		
14 15	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So	15	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who
14 15 16 17	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So he's necessary in connection THE COURT: We know that. MS. CICALA: Pardon?	15 16	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who manufactured the non-GCN drugs that we have examined. And
14 15 16 17 18	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So he's necessary in connection THE COURT: We know that. MS. CICALA: Pardon? THE COURT: What's the hard thing to figure out	15 16 17	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who manufactured the non-GCN drugs that we have examined. And it's a partial summary judgment motion because we've only
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14 15 16 17 18	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So he's necessary in connection THE COURT: We know that. MS. CICALA: Pardon? THE COURT: What's the hard thing to figure out is, would it have made a difference? MS. CICALA: Well, certainly CMS tells us it	15 16 17 18 19	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who manufactured the non-GCN drugs that we have examined. And it's a partial summary judgment motion because we've only submitted papers in connection with our claim under New York Social Services Law 145-b. New York Social Services
14 15 16 17 18 19 20 21	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So he's necessary in connection THE COURT: We know that. MS. CICALA: Pardon? THE COURT: What's the hard thing to figure out is, would it have made a difference? MS. CICALA: Well, certainly CMS tells us it would, and Ms. Gaston's declaration tells us it would.	15 16 17 18 19 20 21 22	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who manufactured the non-GCN drugs that we have examined. And it's a partial summary judgment motion because we've only submitted papers in connection with our claim under New York Social Services Law 145-b. New York Social Services Law 145-b provides that "It shall be unlawful for a person
14 15 16 17 18 19 20 21 22 23	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So he's necessary in connection THE COURT: We know that. MS. CICALA: Pardon? THE COURT: What's the hard thing to figure out is, would it have made a difference? MS. CICALA: Well, certainly CMS tells us it would, and Ms. Gaston's declaration tells us it would. Ms. Gaston's declaration said	15 16 17 18 19 20 21 22 23	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who manufactured the non-GCN drugs that we have examined. And it's a partial summary judgment motion because we've only submitted papers in connection with our claim under New York Social Services Law 145-b. New York Social Services Law 145-b provides that "It shall be unlawful for a person knowingly by means of a false statement to obtain or to
14 15 16 17 18 19 20 21	our motion because Mr. Devor's results are among the ways we demonstrate the defendants' published WACs were false. So he's necessary in connection THE COURT: We know that. MS. CICALA: Pardon? THE COURT: What's the hard thing to figure out is, would it have made a difference? MS. CICALA: Well, certainly CMS tells us it would, and Ms. Gaston's declaration tells us it would.	15 16 17 18 19 20 21 22	MS. CICALA: Yes. Thank you, your Honor. The plaintiffs have moved for partial summary judgment against the thirteen manufacturers at issue who manufactured the non-GCN drugs that we have examined. And it's a partial summary judgment motion because we've only submitted papers in connection with our claim under New York Social Services Law 145-b. New York Social Services Law 145-b provides that "It shall be unlawful for a person

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(Pages 58 to 61) 16

which we filed our motion.

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The evidence that we have submitted to the Court, the record evidence, is that the thirteen defendants knowingly submitted, published, false WACs, and in the course of doing that, attempted to obtain payment from the public fisc, and that activity by itself means that they are liable for a violation under 145-b. Relatedly, your Honor, our charge here from July --

THE COURT: Do you have to prove that it caused damage?

MS. CICALA: Well, certainly there's a causal nexus between their activity and the result, and that goes to Section 2 --

THE COURT: When you say that, to be clear, you agree that you have to prove that it caused injury?

MS. CICALA: No. I have to prove that their false statement was connected to the claim. Let me read Section 1(b), okay? "For purposes of this section, 'statement or representation' includes but is not limited to: a claim for payment made to the state, a political subdivision of the state, or an entity performing services under contract to the state," et cetera, et cetera, or "an acknowledgment, certification, claim, ratification or report 23 of data --" that's the relevant provision for us -- "which serves as a basis for a claim or a rate of payment."

submitted evidence of both to your Honor in respect to all defendants for all of the drugs at issue.

THE COURT: What if you can prove that it was knowing, and that it was material, and it was a false statement, and it had a nexus to the claim, but there's no possible way of figuring out --

MS. CICALA: The damage.

THE COURT: -- three times the amount by which any fee is falsely overstated?

MS. CICALA: Well, we spent a fair amount of time thinking about that because obviously plaintiffs' objective on the hearing is to obtain a declaration of liability for violation of this provision. Secondarily, 145-b has essentially a liquidated damages clause, which is our starting point for calculating what is the impact --

THE COURT: But it's not like the federal False Claims Act where you get X amount of dollars per false claim as an alternative.

MS. CICALA: No, we don't see that in the statute, your Honor. What 145-b-2 provides is that for any violation, the district or the state shall have a right to recover civil damages equal to three times the amount by which any figure is falsely overstated.

Now, the good news is, for the moment, because we have enough on our plates here today, that we don't need to

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And this is the section that defendants have focused on, your Honor. And plaintiffs' position is that defendants' submission of false WACs indisputedly affected where the FUL was set by CMS. The basis of the claim at issue here was the FUL, and therefore there's obviously a connection between defendants' pollution of the array of prices that CMS had in front of it and the FUL that was set.

So while we do not agree there's a causation in terms of damage, in terms of establishing the violation, we agree there must be a connection between the false report and the basis of the claim. And given that here the basis of the claim was the FUL and our position is that the FUL was false because of defendants' submission of false prices, we believe that we have the causal nexus here.

It's a slight distinction from the causation requirements the defendants are talking about, but certainly we acknowledge that there has to be a relationship between the false WAC and the basis of the claim, and, again, the basis of the claim was the FUL.

What plaintiffs have submitted by way of record evidence to demonstrate the falsity of defendants' WACs are an assortment -- we have an assortment of materials. First of all, we have alternative WACs calculated by Mr. Devor which demonstrate that the published WACs of defendants were false, and we also have the defendants' AMPs. And we have

1 answer the question of how we're going to resolve damages

2 before agreeing that we have established a violation on the basis of the submission of the false prices. And if I may, 3

I want to revisit a little bit about the impact of the false --

THE COURT: What if there's no possible way of figuring out damages?

MS. CICALA: Well, there is in fact, your Honor, and in general the way to do it would be to look at what FUL was set in the false world based on the false array that had been created versus what the FUL would have been if defendants had reported accurate prices, and that is the starting point for an evaluation of damages.

Now, the question then becomes, how do you measure each individual defendants' damages in connection with their prices? And the answer to that is admittedly somewhat complicated, but it is doable. And certainly the fact that it's complicated, at least under New York law, doesn't mean that we don't give it a try or that we find that they're not liable for the violation in the first place. There's questions of whether the defendants should be held joint and severally liable for the damage. That's something to be explored. There's also perhaps --

THE COURT: Have you sued everybody who had a therapeutic equivalent with a false WAC?

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17 (Pages 62 to 65)

64 62 1 MS. CICALA: All that's at issue on this motion, 1 reasons. The issue is that the world in which CMS was 2 your Honor, are thirteen defendants and their pricing 2 operating at the outset was not an accurate world. And as 3 practices. We have not sued everybody. And as we go 3 your Honor was alluding to earlier, and if I may just pick through the record evidence, the fact is that there are up on this thread, the arrays of prices that CMS would have 5 certainly occasions where the defendants, the true WAC or been looking at would have been an entirely different array 5 the actual WAC and their AMP are close to what they had defendants reported accurate prices. And Ms. Gaston in 6 7 reported. And in such events, there may be good reason --7 fact I think provides the information that your Honor was 8 well, there's no liability in that case. 8 alluding to earlier as well. She says, "If alternative 9 prices had been presented, I would have considered them, and But the interesting question for us, or among them 9 10 with respect to damages, what do we do with the defendants 10 the FUL likely would have been lower." And in her 11 11 whose prices were ignored? Because CMS did, Ms. Gaston did declaration, Ms. Gaston, if I may hand up a copy, in her 12 indisputably, because of her access concerns, overlooked 12 declaration, Ms. Gaston specifically addresses two drugs at 13 sort of the low-flying WACs; and when presented with the 13 two points in time when CMS did set -- may I approach? 14 true array, she may well have done the same. And plaintiffs 14 THE COURT: Yes. 15 certainly would be prepared to sort of live and die by what 15 MS. CICALA: -- when CMS did set the FUL, 16 Ms. Gaston did before and what it would have done in a 16 Metoprolol and also cefadroxil. And what Ms. Gaston says 17 truthful world. And perhaps the --17 is -- plaintiffs provided Ms. Gaston with an alternative 18 THE COURT: Why is she so critical? Who was she? 18 array of prices that was populated by the alternative WACs 19 19 MS. CICALA: She set the FULs from -calculated by Mr. Devor and then a different array populated 20 20 THE COURT: Who was she? with the defendants' AMPs, and asked Ms. Gaston, "Had you 21 MS. CICALA: -- the early '80s until -- hang on. 21 been presented with these arrays, what would you have done?" 22 22 She set the FULs for a twelve-year period, so for the And in her declaration, Ms. Gaston describes what she would 23 majority of time at issue in our case, Ms. Gaston set the 23 have done. And in both occasions, it's no surprise the FUL 24 FULS 24 would have been lower than what it was. And in both 25 25 THE COURT: Is she a high-level person or a occasions, a simple rule would not have been applied, but 63 65 low-level person? nevertheless the FUL would have been lower. 1 1 2 2 It simply defies common sense that in a real world MS. CICALA: Well, she was responsible for setting 3 the FULs, and she was deposed -- she set the FULs from April 3 with accurate prices, the FUL would have remained where it 4 was, and that's all that plaintiffs need to establish for 4 of '91 to February of 2003, and she was deposed by 5 defendants. The other two individuals who set the FULs were 5 the violation of 145-b. When we get into the damages 6 questions, your Honor, the question would be to go through Cindy Bergen and Gail Sexton. Ms. Sexton also was deposed, 6 7 and excerpts from their deposition testimony is in the 7 NDC by NDC and evaluate what the FUL would have been had the 8 record and explains their methodology, which was generally 8 accurate prices been reported. 9 consistent. And Dr. Addanki accurately described that there 9 THE COURT: Under this methodology she outlined? 10 were departures from the strict adherence to the simple rule 10 MS. CICALA: Yes. 11 THE COURT: And that's what your expert has not where they took the lowest published price and marked it up 11 12 150 percent. 12 done? 13 THE COURT: Because the rule as worded on its face 13 MS. CICALA: No. That's not what we're here on 14 was violated, and so they basically tried to do justice 14 today. We're here to demonstrate -- I mean, the genesis of 15 15 the hearing today was, your Honor was reluctant to permit, basically. 16 MS. CICALA: Well, I mean, if you look at the 16 you know, widespread discovery on all of the -- sorry. 17 inception of the FUL program, if you look at why the FUL --17 THE COURT: I've got your argument, and it's 18 THE COURT: I understand that. The rule says what 18 pretty straightforward. Can I ask you about government 19 19 knowledge for a minute? it says. 20 2.0 MS. CICALA: Certainly. MS. CICALA: Yes, and, listen, we're --21 21 THE COURT: So this is highly different from my THE COURT: And it looks as if the plain language 22 of the rule was violated, maybe for good reason, but it was 22 other cases because in the other cases, as you know, it's 23 violated. 23 published in a book, and by statute the government had to 24 24 follow it, and there was no price-setting. Here CMS set the MS. CICALA: Yes, I think the parties agree that

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price, and CMS has the AMP.

CMS exercised discretion, and it did so for sound policy

18 (Pages 66 to 69)

68 1 MS. CICALA: Ms. Gaston --1 scenario here where the law is going to take us on a limb 2 THE COURT: So they have it. And it's very 2 that doesn't make any practical sense. Think of the 3 different from all my other cases. It's a much closer 3 implications of the defendants' or AMP argument, that every 4 government-knowledge case. So I'd like -- did she say she civil servant, including Ms. Gaston, would be charged when 5 being presented -- or any civil servant when being presented looked at them? 5 6 MS. CICALA: No, and I'll tell you, first of 6 with a claim is charged with determining the veracity of 7 7 that claim. The government could not function that way. all --8 THE COURT: Did she say she had access to them? 8 The onus is on the entity who's --9 MS. CICALA: Yes. She says in fact CMS received 9 THE COURT: I'm just trying to understand. Just 10 the AMPs, but what she says --10 back up for one minute. Is there a government-knowledge 11 11 THE COURT: But would she have gone and received defense under state law? 12 the AMPs to actually check for accuracy? 12 MS. CICALA: No, not to 145-b. There's no --13 MS. CICALA: She testified that she did not do 13 THE COURT: How do we know that? that because they were not published prices, and so she 14 14 MS. CICALA: From the plain language of the 15 could not use them, and she understood they could not be 15 statute. And there are no cases, there are no cases stating 16 16 that there is a government-knowledge defense. used for reimbursement. 17 THE COURT: So is that in this affidavit? 17 THE COURT: Are there cases that say that they 18 18 MS. CICALA: Yes, it is in the affidavit at follow the False Claims Act on the federal government claims? 19 Paragraph 6: "Although CMS received average manufacturer | 19 MS. CICALA: Absolutely, and we've distinguished, 20 prices (AMPs) from manufacturers for the sole purpose of use 20 we've talked about them in our briefs, your Honor. And 21 in the Medicaid drug rebate program, I understood that AMPs 21 certainly where you have a situation where there is an 22 22 were confidential, could not be used for reimbursement agreement between the government and the person submitting 23 purposes, and, in any event, AMPs were not prices published 23 the claim, there's some sort of express agreement, in this 24 in the national compendia and by law could not be used for 24 case it would look something like this: "Yes, we know your 25 25 setting FULs. Therefore, I did not consider AMPs to set WACs are false. Yes, we know how much they're false, and 67 69 FULs." we're going to use them anyway," which is essentially what 1 1 2 THE COURT: And would that have been true 2 defendants' argument is, right? 3 throughout the period of time we're talking about? 3 THE COURT: Well, skip the agreement. Suppose 4 everything you just said, we know they're false, and then MS. CICALA: Yes, your Honor. Yes, your Honor. 4 5 THE COURT: So the narrow legal question is, 5 they continue to use it. 6 MS. CICALA: We know they're false, we know how unlike all my other cases, here the agency has the AMPs, has 6 7 full access to the AMPs, and the question is whether or not 7 much they're --8 that triggers the government-knowledge defense. 8 THE COURT: Subjectively, this woman Gaston 9 MS. CICALA: Well, you know, 145-b would say "no," 9 actually -- suppose you had that situation -- actually knew 10 10 your Honor, which makes -they were false and then continued to use. 11 11 THE COURT: Let me just make it clear. If she MS. CICALA: Look, if the government -- if the 12 herself had them sitting side by side as I asked him to do, 12 government -- the government obviously can choose to conduct 13 I would say that the government-knowledge defense was 13 itself on the basis of false data if it wants. The question 14 triggered, okay, because if ever it were triggered, if she 14 is, is it informed that the data is false? And Ms. Gaston, 15 actually had them and knew. What's the harder question is 15 there is no testimony that Ms. Gaston knew the WACs were 16 where one part of the agency has it and the other part 16 false. In fact, if you look at the record evidence put in 17 17 doesn't, whether or not the knowledge of one program is from the defendants in this case, your Honor, they took 18 attributable to another. It's a harder question than I've 18 twenty CMS depositions, twenty different witnesses over 19 had in any of my other cases. It's much closer. 19 twenty-eight days, and they don't have a stitch of evidence 20 MS. CICALA: I understand. If I may be heard on 20 that those witnesses believed the WACs to be false, not a 21 21 stitch of evidence from twenty witnesses. CMS, just like that just for a moment. 22 22 the state Medicaid programs, your Honor, believed the WACs THE COURT: Is there a case on point? 23 MS. CICALA: Well, there -- 145-b shares many of 23 were accurate, and that EAC lay somewhere between WAC and 24 24 AWP. That was the belief. As the years progressed and the attributes with standard False Claims Act cases. And, you know, what's interesting here is, we don't have a 25 knowledge came to the fore about the falsity of the WAC, you

19 (Pages 70 to 73)

72 1 see the reaction. You see CMS now endeavoring, or through 1 excellent one, which is, all right, you have CMS, for a 2 2 period of time for sure they believed WACs were truthful. Congress, to put in place different ways to set the FUL 3 because the knowledge has developed, and now they know the 3 That's why they moved off of AWP to WAC, but at some point it became clear that WACs weren't even good. So there's 4 WACs are in fact not true. 5 THE COURT: At what point is that? 5 going to be a period of time where government knowledge, you 6 MS. CICALA: It's consistent with your findings in don't have to go around ferreting, but at some point there's 6 7 Mylan, your Honor. You've got the Medicare Modernization 7 some sort of inquiry knowledge, they know, so why aren't 8 Act in 2003 that for the first time defines WAC as a list 8 they then going in and checking? 9 price, okay. That's another fact indisputable, right? That 9 MS. CICALA: Well, if you study the testimony of 10 definition had not been previously codified. There was 10 the CMS witnesses, you see, as the years go by, there is 11 11 more of an application of the simple rule as there is this not --12 THE COURT: So might there be a different analysis 12 recognition that what they're looking at may not actually 13 between 2003 and 2005? 13 reflect reality. So in the context of doing a damages 14 MS. CICALA: Yes, there very well might. There 14 analysis here, if we calculated damages based on what CMS 15 very well might. But what there is not is any record 15 did in the old world and then we take those same choices, 16 16 even if they ignored some of the low WACs, and we import evidence that the government understood WACs to be false 17 prior to that point. There simply is not, and, again, nor 17 that into the true world, then we'll see as over time 18 have defendants put it in front of your Honor. And you can 18 there's more of a selection of the lowest WAC. 19 THE COURT: Just help me through. What's the look at how CMS was conducting itself in respect of the FUL-19 20 setting process to demonstrate that. You can look at the 20 period of time where you would say there's absolutely no 21 state Medicaid programs, the multi-state chart. I don't 21 knowledge that anyone in the agency even had inquiry notice 22 22 to look at AMPs? know if your Honor has seen the CMS multi-state chart. 23 Every single state in the country is either WAC plus or AWP 23 MS. CICALA: Certainly through the end of 2002, minus because everyone thinks the truth is somewhere in 24 24 vour Honor. 25 25 between. THE COURT: All right, so you would say through 71 73 1 THE COURT: No, they don't. It's unbelievable 2002? 1 2 that there are still states in the United States of America 2 MS. CICALA: Yes, yes. 3 operating off of AWP, and if they want to eat that money, 3 THE COURT: And then after that, there might be a 4 they can eat it. I mean, it's extraordinary to me. So, I 4 disputed issue of fact, you would say. I'm just trying to 5 mean, at some point they've got to have some responsibility, 5 understand. 6 but the question is what point that is. 6 MS. CICALA: You know, because what we have, in 7 MS. CICALA: I agree, I agree. I completely 7 2004 the OIG does its first real report on how the FUL is 8 agree. There's no disputing that, your Honor. But the 8 9 question is, what is that point, and what does the evidence 9 THE COURT: In 2003 we have the statute, so --10 show the knowledge to be? And defendants here, after all 10 MS. CICALA: Right, that's right, we do. We do. 11 this testimony from CMS, they can't show knowledge of THE COURT: So, all right, I'll think about that 11 12 12 falsity of WAC. And instead they've submitted evidence to one. Thank you. 13 the Court --13 MS. CICALA: And can I make one other small point 14 THE COURT: Well, at some point before 2003, they 14 on this array issue, your Honor? 15 15 THE COURT: Yes. must have known because the bill passed then, so they must 16 have been submitting things to Congress. At what point did 16 MS. CICALA: Absolutely true that the lower prices 17 17 they -were ignored. There's no dispute on these facts, your 18 MS. CICALA: Well, you know, in your Mylan 18 Honor. But if you look at what Ms. Gaston -- if you look at 19 19 what was done here, the array of prices range from 7 cents decision, you start talking about murmurings of this in late 20 20 to 84 cents, and the WAC that was chosen was 16 cents. And 2001 and 2002, and then you say certainly by '03. And the 21 if you look through the printouts that we have submitted in defendants have submitted some different evidence knowledge 21 22 22 here, your honor, but it's of the same ilk. None of it connection with our papers and if you look at the excerpts 23 demonstrates actual knowledge of the government that these 23 of the deposition testimony, you'll see that whatever was

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selected was always towards the low end of the array,

always. So it simply defies logic, and it also would be

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WACs are completely decoupled from reality, which is --

THE COURT: Let's take your argument, which is an

(Pages 74 to 77) 20

record, but this is an agency that is trying to deny us

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contrary to the CMS testimony, including the declaration, to 1 would have been glad to depose policy-makers, but we were 1 2 2 not given that choice. We were given Sue Gaston, who you've believe that if the prices represented in this array shifted 3 downward in the main, the FUL would remain the same or be 3 suggested may be a relatively low-level employee. THE COURT: Well, I have no idea who she is. 4 higher somehow. It's completely contrary to logic or the 5 CMS witnesses' testimony. And so that is why we feel quite MR. MONTGOMERY: Well, she is the person in 5 certain with our position, your Honor, that defendants' 6 charge, but she's clearly not a policy-maker. But she is 7 false prices create a fictional universe that CMS had to 7 applying policy-based judgments, and she's doing it each and 8 operate in, and the FUL was indisputably higher as a result. 8 every time they set a WAC. And as Dr. Addanki told you, in 9 And that, frankly, is all we need under 145-b for liability. most every instance, not every but in most every instance, 9 10 Damages is another day, and we look forward to 10 they ignore the rule. In every single instance, she makes a 11 11 policy judgment. Even if she picks, as she did twice, the that hearing, and we look forward to expert reports to deal 12 with it because it can be addressed. But on the liability 12 lowest published WAC, she makes a policy judgment that 13 issue, your Honor, it's simply indisputable that by creating 13 that's an appropriate level at which the federal government 14 this fictional array, the FUL was higher than it otherwise 14 should establish the upper limit of reimbursement. And she 15 would have been. 15 does that in every single instance on the basis --16 16 THE COURT: If you take her description of what THE COURT: Okay, thank you. 17 MR. MONTGOMERY: Your Honor, let me go back to 17 she did, though, it wasn't like throwing a dart. 18 where I think your Honor started earlier in the tutorial, 18 MR. MONTGOMERY: No. 19 19 back to July 30 of 2007 when you actually issued the order THE COURT: She moves up from the bottom. So if 20 20 that led to this very hearing. And in that order, you the bottom were much lower, isn't it fair to infer that the 21 denied the defendants' renewed motion to dismiss, a motion 21 ultimate price she would have set in the lower universe 22 22 would have been lower? to dismiss which was based upon a public record in which we 23 told you CMS didn't comply with the FUL regulation. But 23 MR. MONTGOMERY: No -- well, let's step aside from 24 nevertheless you issued an order saying, well, we were going 24 Sue Gaston. I don't know what Sue Gaston would have done. 25 25 to have a narrow, focused hearing on a test set of drugs It is clear that's not what CMS would have done because we 75 know that CMS has had quarterly AMPs from each of the that would be agreed upon by plaintiffs and defendants. And 1 1 2 you said that "The plaintiffs have to allege and prove that 2 defendants since 1991. The period here starts in 1996. 3 the defendants submitted false or inflated published prices, 3 THE COURT: But suppose you have an agency which which, if truthful, would likely have affected the FUL." 4 4 unfortunately operates out of silos. 5 That's what we're doing here today because as Ms. Cicala 5 MR. MONTGOMERY: Well, your Honor, there is --6 6 concedes, there is a causation requirement. She can parse THE COURT: No, no, just this is the narrow legal 7 that language any way she wishes, but the fact is that for a 7 question. This is the first time the government-knowledge 8 statement to be false, it has to be the basis of the FUL. 8 defense, in my view, has been fairly teed up, actually, 9 So you got it right. 9 because here we actually have one agency that has both sets 10 THE COURT: But the tough point for me is, if 10 of information, but one program is not talking to the other 11 11 everybody in that list had reported a truthful WAC, isn't it program, so this is a much closer call than any of the other 12 likely that the FUL would have been lower? 12 cases I've had. MR. MONTGOMERY: To that point, your Honor, we 13 MR. MONTGOMERY: Absolutely not. 13 14 THE COURT: That's where I'm not sure. I'm not 14 have no evidence, you have no evidence that there are silos 15 15 sure you can figure out how much lower, but why not? here. 16 MR. MONTGOMERY: Well, I think several reasons. 16 THE COURT: I have no evidence that anyone 17 First of all, we have an agency that, notwithstanding what 17 actually talked. 18 they published in the federal record, is applying a policy 18 MR. MONTGOMERY: Let me show you a piece of 19 judgment. We have done the most complete inquiry that we 19 evidence and put up on the screen a slide. 20 have been able to accomplish in two years regarding that 20 THE COURT: Do I have it? 21 21 policy-based system. It's a shadow system, your Honor, that MR. MONTGOMERY: Actually you don't have it. 22 CMS was operating. 22 Well, you do have it. It is Exhibit B to the defendants' 23 Contrary to what Ms. Cicala just told you about 23 reply brief in support of our motion for summary judgment. 24 our depositions of twenty CMS witnesses, that never 24 So what we have, and I concede that it's not a robust

happened. We were allowed to depose two CMS witnesses. We 25

21 (Pages 78 to 81)

80 access to information, your Honor. We have Sue Gaston 1 MR. MONTGOMERY: That's right. 1 2 saying, "Yes, I had access to the AMPs," not that it was 2 THE COURT: But they didn't, and they didn't 3 siloed. That's her deposition testimony. 3 actually know what they were. THE COURT: What does this mean, "Could you try MR. MONTGOMERY: No. What you have is that the 4 4 5 5 individual setting the FULs --MDR again"? 6 MR. MONTGOMERY: Right, now, let me -- so we have THE COURT: Fair enough. 6 7 Sue Gaston's testimony. Now we have an e-mail, and an 7 MR. MONTGOMERY: -- did not access the AMPs, at 8 e-mail from somebody we understand to be Sue Gaston's 8 least the individual who's testified. Gail Sexton may well 9 superior named Larry Reed. And in connection with a drug have accessed the AMPs. Certainly Larry Reed is treating in 9 10 that I know your Honor is familiar with from another 10 this 2005 instruction access to AMPs by these line employees 11 context, Neurontin, several days prior to this e-mail --11 as a relatively routine matter. 12 THE COURT: Is this on-label or off-label? 12 But as a record point, your Honor, this is summary 13 MR. MONTGOMERY: -- several days prior to this 13 judgment. We plainly have shifted the burden, in Celotex 14 e-mail, the OIG issued a report regarding CMS's 14 terms, to the plaintiffs. They have the obligation under 15 administration of the FUL system. They mentioned the drug 15 your order to show that it's likely that CMS, if they had 16 Neurontin. This exchange concerns Neurontin. What Gail 16 had WACs published as AMPs, that it would have made a 17 Sexton, Sue Gaston's colleague, says is, "Well, gee, I'm not 17 difference. They can't show that, both because CMS always 18 sure we can set a FUL on Neurontin because there's a lack of 18 had access to AMPs, and because when CMS actually looked at 19 19 current information in the system." And Larry Reed says, Congressional direction at changing to an AMP-based system, 20 20 "Check again in the MDR." That's their AMP computer system. they couldn't do it. It's still being studied. And we can 21 "Are AMPs available?" He's essentially saying, can we use 21 give you all the chapter and verse you'd like on the 22 AMPs? 22 question, but just recently, in the last month, the judge in 23 THE COURT: So this is in January of 2005? 23 the AMP/FUL case has amended his preliminary injunction to 24 MR. MONTGOMERY: That's right. But, your Honor, 24 permit AMPs to be disclosed to GAO so that they can conduct 25 25 I'm not -- and I'm not trying to make a point that the a study to see whether 300 percent of AMP might work. So 79 81 timing is -- it's just that this is a clear administrative 1 that when CMS tried this, they couldn't do it. So that's 1 2 2 all the evidence you need that in the real world, that a communication within this agency that has made it very, very 3 difficult for the defendants to actually explain the truth 3 full array of AMP-based prices, not just the defendants' but to this Court, the truth that we told you was plain on the 4 everyone, could not have worked at 150 percent of AMP. 4 5 record. 5 THE COURT: Is it a federal judge, I assume? 6 MR. MONTGOMERY: Yes. THE COURT: I've got to go on the record that I've 6 7 got, which is --7 THE COURT: Who? 8 MR. MONTGOMERY: That's right. 8 MR. MONTGOMERY: Royce Lambert. And, you know, 9 THE COURT: -- I think it would be fair to assume 9 it's been a well-litigated and hotly litigated case in which 10 we take note of the fact that the Department of Justice that, based on what I've got, that the people who were 10 11 11 setting the FULs were not actually accessing the AMPs, but decided not to take an appeal from that preliminary 12 12 injunction, in the face of reports from the GAO and the OIG they had access to them if they wanted to. 13 MR. MONTGOMERY: Exactly. 13 that this wouldn't work. 14 THE COURT: I think they felt they couldn't look 14 THE COURT: So suppose you had 300 percent of AMP, 15 at them because they weren't published prices, but they would that still be lower than what --15 16 could have gotten access if they wanted to. The question 16 MR. MONTGOMERY: You know, your Honor, would it be 17 17 is, is that enough to trigger a government-knowledge lower? Yes, it would probably be lower than some of these, 18 defense? 18 but, again, that's a matter that's still the subject of 19 MR. MONTGOMERY: And, your Honor, they could have 19 study. What the burden here is for the plaintiffs, because, 20 changed the FUL system at any time they wished to an as I said, we have shifted it to them, they've got to show 20 21 21 AMP-based system. If you look at the so-called -that it's likely that in these instances between 1996 and 22 THE COURT: I understand all that, but as I 2.2 2005, that the agency actually would have taken the 23 understand it, the only record I have is, they could have 23 published prices and would have published AMPs that we now 24 gotten -- they could have received access to the AMPs if 24 know, on the basis of published reports, could not have they wanted to. worked. And as Dr. Addanki told you, you know, during the

22 (Pages 82 to 85)

84 1 period 2005 to 2008, there's no substantial difference in 1 Now, we don't think it is inconsistent. 2 2 THE COURT: Do I have her full deposition? the economics of pricing in the pharmaceutical industry. 3 THE COURT: Part of the issue is that the whole 3 MR. MONTGOMERY: Yes. We have submitted -- I have 4 system is perfused with problematic pricing. If truthful it here, but we have also submitted as one of our summary 5 judgment exhibits in one of those boxes a copy of it. I can WACs had been published in the Blue Books, then is it likely 5 that the pharmacies would have been paying less? So, in 6 certainly hand this one up to your Honor. 7 other words, we wouldn't have a crisis, or at least there 7 THE COURT: I actually would like that. It flags 8 8 would be a crisis at a lower level of magnitude. for me one of the problems in this case. I suppose you all 9 MR. MONTGOMERY: Your Honor, I think that's feel like you need to paper it to death for an appeal, 9 10 entirely speculative. I don't think there's any evidence 10 should one come, but it makes it unrealistic for me to even 11 11 keep the materials in my office. I'm sure you have an that the availability of AMPs in the post-perfect storm era, 12 availability of ASPs, has made any difference to what 12 office designated at your firms for this. 13 pharmacies are actually paying. So I think I understand 13 MR. MONTGOMERY: Yes. 14 your question, it's a legitimate question, but it's --14 THE COURT: And I'm wondering whether there's a 15 way in the future to just flag, like you do at a hearing, THE COURT: I have no idea. 15 16 16 which is lovely, just a few key things that I really sort of MR. MONTGOMERY: -- just not part of this record. 17 And if the dramatic falloff that might be implied by 17 must read kind of thing, and the rest is just for my bedtime 18 plaintiffs' arguments all these years had occurred, I think 18 pleasure, you know. But it's useful to bring up just a 19 19 couple of the key things, and I appreciate them at the that we would all know about it because it would be a big 20 20 item of discussion nationally. It just hasn't occurred. hearings, and they're the kind of things I will sit down and 21 THE COURT: All right, well, you don't know 21 read myself. 22 22 MR. MONTGOMERY: One more thing that I do want to either, so --23 MR. MONTGOMERY: I don't know. 23 point out to your Honor about Ms. Gaston because I think the 24 THE COURT: It's not part of this record. 24 plaintiffs have said here today, and I think you'll find 25 MR. MONTGOMERY: It's not part of this record. 25 when you get into this more deeply, that she becomes really 83 85 THE COURT: All right, thank you. the linchpin, the last gasp that they have to avoid summary 1 1 2 MR. MONTGOMERY: Can I make one more point? 2 judgment on causation grounds. And Ms. Gaston in her 3 3 THE COURT: Yes. affidavit articulates this so-called three-WAC rule. And I 4 MR. MONTGOMERY: When it comes to the Gaston won't go into exactly how it works except to say, and this 4 5 affidavit, I think it's very important that your Honor apply is important, that Dr. Addanki in his report that he filed 6 to it a very exacting inquiry, and the reason is because if 6 on June 30 -- I can give you a copy, and I can also give you 7 you lack back -- and I'm not suggesting you do because you'd 7 the docket citation -- in Dr. Addanki's June 30 report, he 8 have to become the Raiders of The Lost Ark -- but if you 8 takes the so-called three-WAC rule, and he applies it here 9 look back in the record, I think you'll find that the reason 9 to all of the NDCs at issue, and finds out it rarely was 10 that you denied summary judgment, at least in part, is 10 applied. And so --11 THE COURT: Unfortunately for everyone in this because the Department of Justice submitted an amicus brief 11 12 12 to you, and that amicus brief said that FULs were set room, doesn't that create a question of fact that I can't 13 mechanically under the regulation. And what they told you, 13 resolve here? 14 which certainly set up the basis for this order -- and they 14 MR. MONTGOMERY: Not so, your Honor, because as I 15 submitted the amicus brief just three or four weeks before 15 said --16 you issued this order -- was not accurate. And then we 16 THE COURT: She says one thing, he says another. 17 17 fought for two years to get the discovery, and now we get MR. MONTGOMERY: No, no, no. I think it's a 18 this responsive affidavit. There is not a word in the 18 matter of burden of proof, your Honor. I do not think that 19 affirmative papers supplied to you by these plaintiffs about 19 on this record the plaintiffs can possibly make out a case 20 20 of causation. There is no dispute of fact. They haven't Ms. Gaston. What you've got now is a responsive affidavit. 21 And when you get a responsive affidavit on summary judgment, 21 disputed what Dr. --22 you need to look at it very carefully. If what they say 22 THE COURT: Does she testify about this so-called 23 about Ms. Gaston is accurate, then the affidavit is 23 three-WAC rule? 24 inconsistent with her testimony, and you should disregard it 24 MR. MONTGOMERY: She testifies about the three-WAC on that basis. 25 rule. All we're saying is, the three-WAC rule, even if

23 (Pages 86 to 89)

88 1 she's testifying in good faith, even if she believes that 1 you're referring to. 2 the three-WAC rule is her mode of operation, she didn't tell 2 MR. MONTGOMERY: One more point. 3 us about it in her deposition, and in fact it --3 THE COURT: Wait a minute, hold on. I tell you THE COURT: I thought you said she did. 4 4 what, just let her finish her sentence and --5 MR. MONTGOMERY: No, no, Gaston did testify in 5 MS. CICALA: Thank you, your Honor very much. 6 a -- she was deposed. So she's articulated a so-called 6 THE COURT: Just on that point, and then I'll let 7 rule, let's assume in good faith, that in fact isn't 7 you respond. So somebody could flip through the deposition. 8 applied. That inconsistency, because she must have had 8 MS. CICALA: There's nothing whatsoever 9 Dr. Addanki available, you know, access to Dr. Addanki's inconsistent between the declaration and the deposition. 9 10 information about how all of this worked, that inconsistency 10 What the declaration adds, your Honor, is that Ms. Gaston 11 11 offers the exact information your Honor was referring to is something as a summary judgment matter that you ought to 12 scrutinize. Witnesses can't come along in response in 12 earlier: What would she have done were she presented with 13 summary judgment and pose new issues, articulate new rules 13 an array with accurate prices from these defendants? 14 that are inconsistent with the facts, without explaining 14 THE COURT: But the way she calculated it is in 15 15 the deposition? 16 THE COURT: I thought she was deposed. 16 MS. CICALA: Yes. 17 MR. PALERMO: Your Honor, I'm sorry. Chris 17 THE COURT: All right, thank you. Just finish up 18 Palermo. Can I clarify? 18 because it's getting late. 19 THE COURT: Yes. 19 MR. MONTGOMERY: Your Honor, if you look at her 20 MR. PALERMO: Do you want me to try to clarify, at 20 affidavit, what she says throughout is, "I might have done 21 least? It's my understanding that Ms. Gaston did testify, 21 A, I might have done B." When she gets to the three-WAC 22 22 but at her deposition did not mention the three-WAC rule, rule, she said, "If there were different prices --" she does 23 and that it was mentioned in her subsequent declaration. 23 not talk about an array -- she talks about one or two, or MR. MONTGOMERY: Yes, that's my point, your Honor. 24 24 two, I guess -- and she says, "I would have considered them 25 She was deposed in this case. She did not mention the 25 and would have used one of them to set the FUL, provided I 89 three-WAC rule. She then mentions the three-WAC rule in her was able to determine that the price was valid and the 1 1 2 2 product was widely available in the marketplace as described affidavit. But, most importantly, regardless of when she 3 mentioned it, the three-WAC rule, just like the FUL 3 above." regulation, isn't applied. It doesn't work. And there's no 4 If you then look above or look at her deposition, 4 5 dispute about it. So you've got --5 what she's talking about is, she's going to do the market 6 research that they did in every single instance. Medicaid, THE COURT: You think she mentions it in the 6 7 deposition? 7 CMS here, your Honor, is like the PBMs that you called the 8 MS. CICALA: Ms. Gaston's testimony in her 8 800-pound gorillas. They have MACs. This is a MAC. The 9 deposition -- your Honor will read the deposition, I'm sure. 9 PBMs used AWPs and WACs to set their MACs, but they also had market intelligence. You declined to certify a class. It's 10 The testimony in the deposition is entirely consistent with 10 11 11 just a perspective point, your Honor. It's -the declaration. 12 12 THE COURT: But does it refer to the three-WAC THE COURT: Just one last thing. Suppose I think 13 rule? 13 it's likely that FULs would have been lower, but there's 14 MS. CICALA: It refers to the procedure, which is 14 absolutely no possibility of figuring out what they would 15 15 the same procedure in the declaration, which is that she have been. Do you agree, putting aside the 16 works her way up through the array to make sure that there 16 government-knowledge defense for a minute, do you agree that 17 17 are two WACs higher than the FUL that she sets. you don't have to get to the issue of whether it's even 18 18 THE COURT: And that's in the deposition? possible to calculate actual damages as part of this summary 19 19 MS. CICALA: Yes, and it's absolutely in the judgment motion? In other words, what if I found it's 20 impossible to calculate actual damages, is that part of the deposition. There's nothing inconsistent whatsoever between 20 21 21 cause of action at this point? Like, in antitrust, you have the approach applied --22 THE COURT: So what you're going to do, you're 22 to say measurable damages -- I forget what it is -- there 23 going to just e-mail Mr. Alba the pages? 23 has to be an antitrust violation, there has to be an injury, 24 MS. CICALA: We will, we will. May I respond --24 and then you have to have measurable damages, or something 25 THE COURT: Just to make sure they know what 25 like that. In this, it looks as if they've said, if there's

24 (Pages 90 to 93)

92 1 do this, it's such a huge record, and it's going to be a 1 a violation, then you get to damages. 2 MR. MONTGOMERY: I don't see how you have 2 huge amount of time just to rule on it --3 causation if that's what you conclude. 3 MS. CICALA: Well, the issue of damages was raised 4 THE COURT: But what if you know it's likely to be 4 by defendants. Defendants make the damages argument in 5 lower, but you just don't know how much lower, where does their brief without any support, your Honor, and we address 5 6 that leave me? 6 7 MR. MONTGOMERY: Well, I think it leaves you in 7 THE COURT: It just seems like any damage figure 8 the land of speculation. 8 is speculative at this point. 9 THE COURT: Even though you find it's likely to be 9 MS. CICALA: Well, not any, your Honor. We've got 10 a lower FUL, it's just, given the discretionary practices 10 situations where simple rules were applied in the old world, 11 that are being followed, you can't figure out how much. 11 and simple rules can be applied in the new world. 12 MR. MONTGOMERY: Well, certainly, your Honor, you 12 THE COURT: Maybe. 13 couldn't say that it would likely to be lower in every MS. CICALA: And we are very comfortable going 13 14 single instance. There's no pattern here. You couldn't --14 down this road and presenting your Honor with a rational, 15 you couldn't from the existence of AMPs conclude what the 15 fair approach to dealing with the damage scenarios here. 16 FUL would have been in any single instance. You know, if 16 And as I said earlier, it may be joint and several, or there 17 you were to conclude contrary to what we think is 17 may be mitigating factors that defendants' WACs were ignored 18 18 appropriate that FULs may have been lower on an overall in the old world and would have been ignored again. That 19 19 basis, they may have been lower on an occasional basis, it may be a mitigation issue. And that's where all of 20 20 doesn't get you to a violation of this statute because Dr. Addanki's comments about discretion come into play. 21 you're only going to get there by talking about what all 21 THE COURT: All right, well, thank you. I don't 22 22 defendants might have done. You're really getting into the know. I'm sorry, it's been very, very helpful. 23 land of, you know, enterprise liability, joint and several 23 Who's here from the Department of Justice? All 24 liability. We've done no discovery on any relationship 24 right. Oh, you've now moved up to the front bench, okay. 25 between the defendants. We don't have all the defendants 25 (Laughter.) 91 93 before you. It's really just not a part of it. THE COURT: So here's my question, and I know 1 1 2 THE COURT: Thank you very much. 2 you're a litigant so it's not quite as pure as when I, I 3 MR. MONTGOMERY: Thank you, your Honor. 3 think, asked last time. I think there was a misimpression 4 THE COURT: A quick response, and then I want to 4 from the Department of Justice in the last amicus brief, and 5 5 I wanted to know if you wanted to submit another one. ask the government something. 6 MS. CICALA: Yes, okay. Your Honor, all these 6 MR. FAUCI: If the Court thinks it would be 7 comments about discretion do not go to the issue of 7 helpful, I think the Department of Justice would be willing 8 liability at all. They go to the issue of damages entirely. 8 to do that, your Honor. 9 The violation -- if, for example, defendants had reported 9 THE COURT: Well, how about CMS, would you be 10 WACs that were actually too low, okay, it's not that their 10 doing it on their behalf? Is that it? 11 11 WACs were overstatements but in fact their true WACs were MR. FAUCI: I'm sure we would, your Honor. 12 higher than what they reported, they still would have 12 THE COURT: The problem I run into is that you've 13 violated 145-b, 1-B. We would still have a violation. It's 13 now got something on the record that's just wrong. 14 a discrete portion of the statute. There is no nexus 14 MR. FAUCI: And, quite frankly, the amicus brief, 15 15 between those two provisions, okay? If we have a it was written before I was on the case, and it's not 16 Laverdiere/Hillmon situation, right, the fraud just didn't go 16 consistent with Ms. Gaston's or Ms. Sexton's testimony. I 17 right, they still violated the statute. The next question 17 think it's probably obvious that the FUL-setting process was 18 is, once you have the violation, then you ask how much is 18 not mechanistic in any way. So if your Honor would think it 19 19 the damage? would be helpful for an additional briefing, in light of 20 THE COURT: The reason I keep asking this is 20 Ms. Gaston's and Ms. Sexton's testimony, the department 21 because I have spoken to the mediator in this case, and I 21 would be happy to do it. 22 know this is a critical issue for all of you. I mean, I do 22 THE COURT: Or at the very least, because that's 23 know, and I need to resolve it, or it's like a holdup at 23 what's in the record, you need to either revoke the memo or 24 this point. I don't know if that's true, but it's my sense 24 explain, at least, the government's position, not on the

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law, the law of New York -- you don't have any particular

of what it is. Once I rule, and it will take me a while to

25 (Pages 94 to 97)

96 say in that -- but on what happened here, because I, when I 1 1 Honor. There is no dispute. 2 MS. CICALA: As to discretion. 2 read this the first time through, I have to tell you was 3 surprised because our working assumption was that it was a 3 THE COURT: I don't know that. I do know this, 4 mandatory rule with a mandatory formula; and that just I 4 which is, I always want to hear from the federal government 5 think the defendants have very well proven is wrong. I 5 interpreting its own regulations and its own policies and 6 mean, I think it was worth this exercise. practices. But in fairness, you limited discovery in this 6 7 MR. FAUCI: Does your Honor have a time frame on 7 case, not you personally but the government did, you know, 8 when this motion would --8 with all the valid Touhy regulations and this, that, and the 9 THE COURT: Not a motion. I don't want a motion. other thing, so it can't be stuff that's outside the record. 9 10 MR. FAUCI: Not a motion, I'm sorry. Piece of 10 MR. FAUCI: Thank you. 11 11 MS. CICALA: Your Honor, if I may, with all paper. 12 THE COURT: I'm just giving you an option of 12 respect to Mr. Montgomery, my description of the number of 13 revoking that amicus brief, or at least setting forth the 13 depositions that occurred as far as I know is accurate. 14 Federal government's position as to what happened during 14 It's not just two witnesses. Mr. Reed was deposed, who was 15 this period of time; not giving an opinion on New York law, 15 Ms. Gaston and Ms. Sexton's supervisor. So I'm not sure 16 16 not giving an opinion on New York law because that's not what Mr. Montgomery is referring to when he says there are 17 special here, and based on this record, not something 17 only two witnesses. 18 different. 18 THE COURT: All right, that's fair enough. Just 19 19 MR. FAUCI: I think the department would be happy limited to our record. 20 20 to do that. The only thing I would just add is, we're MS. CICALA: Thank you. 21 opposing summary judgment motions in the federal intervenor 21 THE COURT: It should be limited to our record. 22 22 cases due July 24, and so, frankly, if we could --So that would be very useful. Are some of the -- I hate to 23 THE COURT: Pick a date. This is so complex and 23 say this, but you have a general counsel in place at the 24 so long that it's likely to be a six-month process. 24 Department of Health and Human Services? 25 MR. FAUCI: There are agency counsel on it. MR. FAUCI: I think anytime in mid to late August 25 95 97 we could get you something. THE COURT: All right. And there is a head of the 1 1 2 THE COURT: Fine. 2 Centers for Medicare and Medicaid Services? 3 MR. MONTGOMERY: Your Honor just made the point MR. FAUCI: The agency counsel, but it is HHS. 3 that whatever they submit, if anything, ought to be based on 4 4 THE COURT: So we have people -- I understand that 5 this record. 5 we're in a transition and not all positions have been 6 THE COURT: This record. 6 filled. You're in a position to take a position for the 7 MR. MONTGOMERY: I think it is critically 7 federal government? 8 important that if they have any disagreement with 8 MR. FAUCI: I would assume so. 9 Dr. Addanki's analysis, they need to say so because, as I 9 THE COURT: All right. We certainly have an 10 have said at some length, the Gaston affidavit is 10 Attorney General, so that we know. 11 11 inconsistent in reality with what they do. MR. PALERMO: Your Honor, if I may, just one 12 point. There seems to be an assumption in a lot of the THE COURT: I know that's your position. I 12 13 just --13 questioning that dominates today that the defendants have 14 MR. MONTGOMERY: Well, but it's not been disputed 14 not reported truthful WACs, and I want the record to be 15 15 by plaintiffs, and so -clear that the defendants, my clients, Dey and the Mylan 16 MS. CICALA: Excuse me. I'm sorry, that's not 16 defendants, don't concede that at all. 17 17 accurate. What's not disputed by us? THE COURT: I understand. 18 MR. MONTGOMERY: You're not disputing Addanki's 18 MR. PALERMO: All right, okay. I mean, at all 19 19 times they reported truthful WACs consistent with the analysis. 20 20 federal definition of WAC. MS. CICALA: No. The exercise of discretion? 21 MR. MONTGOMERY: That's right. 21 THE COURT: You know what, you chose to sit way 22 MS. CICALA: Well, I'm not willing to -- I do not 22 back there. 23 embrace the entirety of Dr. Addanki's analysis. We agree as 23 MR. PALERMO: I just wanted to make the point for 24 24 we have in our papers -the record, your Honor, so that it was clear. MR. MONTGOMERY: There's a record here, your 25 THE COURT: You've made the record, okay, but at

26 (Pages 98 to 99)

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this point it's been a long day and --
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             MR. PALERMO: Thank you, your Honor.
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             MS. CICALA: A quick question about the Daubert,
  4
      your Honor.
  5
             THE COURT: Can I tell you, you heard the word
  6
       "Neurontin" come up here?
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             MS. CICALA: I know you've had a long day.
            THE COURT: I'm starting trial July 27. I've had
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 9
      maybe five or six Daubert motions in that case alone. I
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      can't get to this before then.
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             MS. CICALA: It's not our motion, your Honor.
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      It's defendants' motion. We're opposing it, obviously. I
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      just ask whether your Honor would anticipate a hearing on
 14
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            THE COURT: I haven't even, candidly, read it.
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             MS. CICALA: Okay, fair enough.
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            THE COURT: Okay? So at some point I always have
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      a hearing on Daubert motions.
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             MS. CICALA: Thank you.
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             THE COURT: Whether it's evidentiary or not we can
21
      talk about, but I always have a hearing on Daubert motions.
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             MS. CICALA: Very good. That is our practice too.
23
      Thank you, your Honor.
            THE COURT: Thank you.
24
 25
             (Adjourned, 4:35 p.m.)
                                                           99
                  CERTIFICATE
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 2
 3
       UNITED STATES DISTRICT COURT )
 4
       DISTRICT OF MASSACHUSETTS ) ss.
       CITY OF BOSTON
 6
 7
            I, Lee A. Marzilli, Official Federal Court
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       Reporter, do hereby certify that the foregoing transcript,
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       Pages 1 through 98 inclusive, was recorded by me
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       stenographically at the time and place aforesaid in Civil
 11
       Action No. 01-12257-PBS, In Re: Pharmaceutical Industry
12
       Average Wholesale Price Litigation, and thereafter by me
13
       reduced to typewriting and is a true and accurate record of
14
       the proceedings.
15
             In witness whereof I have hereunto set my hand
16
       this 13th day of July, 2009.
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18
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 20
21
               /s/ Lee A. Marzilli
22
               LEE A. MARZILLI, CRR
               OFFICIAL FEDERAL COURT REPORTER
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